

Snehal Khakse

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Profile Snapshot

- A Full Stack Engineer with 14+ years of experience in building software applications, products. Exposure to multiple domains like Retail & Logistics, ecommerce, Accounting, taxation Experience in IT.
- Extensive working knowledge ReactJS, Redux, Next js, NodeJS, Express, Magento, NPM, PHP, AJAX, Laravel, MS Azure cloud, AWS, MySQL, for developing single page applications. Multithreading, Data structures & Algorithms.
- Well-versed in numerous programming languages including CI/CD Jenkins, HTML5, Webpack, SASS, JavaScript, jQuery, CSS, MySQL, Mongoddb
- Experience in working with separate teams for front end and back-end team in a headless architecture along with WCM presentation server.
- Design with TDD, BDD framework along with expertise in Unit testing technologies.
- Strong debugging, analytics and troubleshooting skills using tools like Junit Mockito, Tomcat, Swagger, SVN, Git, GitHub, Docker
- Participated in production releases, monitoring and worked as code reviewer for the GitHub commits, Troubleshooting and resolving the reported issues and replying to queries in a timely manner Creation of the Jenkin CI/CD pipeline for the continuous deployment
- Jira on the basis of work completed with details like PR, screenshots and changed the status of the Jira report according to the work status.
- Documentation of development activities (design, code, unit testing, code review)
- Experience in customising the Open-source CMS system
- Working in the agile/scrum development environment with frequently changing requirements and actively participating in scrum meetings and reviews.
- Experienced with all stages of the development cycle for dynamic web projects
- Proficient at implementing frontend and core backend development tasks including translate designs to frontend code, estimate time and costs, and determine developer requirements and specifications, 3rd party API integrations, REST API Development, website maintenance and test automation etc. while working with multiple frameworks, software, operating systems & programming languages
- Experienced in performing the technical analysis of the user stories, effort estimation. user stories into the sprint planning and execution
- Perform or direct revision, repair, or expansion of existing programs to increase operating efficiency or adapt to new requirements. New development or maintenance of code in the required programming language.
- Highly adaptable in quickly changing technical environments with very strong organisational and analytical skills.
- Experience in Project Management tools: Confluence/Jira, Git, Github
- Quick learner and mentor with the ability to make oriented solutions

Skills

Frontend: React js, Redux, Next js, JavaScript, Typescript, jQuery, HTML, CSS.

Backend: Node js, Express, Nest js, PHP, Laravel, Magento

Database: MySQL, MongoDB

Tools: NPM, Git, Jira, Confluence

Employment Details

Big Water Consulting SCS. *Brussels, Belgium.*

Development Engineer (*Apr, 2022 – July 2024*)

- Organization & participants of the stand-up meeting. Participate in the sprint planning. Requirement gathering and analyses. Performing the technical analysis
- Performing the development of the user stories into the Sprint planning and execution. Participation in the scrum meeting.
- Involved in understanding client business needs, development, and deployment. Performing the technical analysis, preparation of the analysis document,
- Daily tracking the activities in Jira and confluence page for ticket management
- Involved in the development of microservices using Express. Created a develop branch and merged the code based. Review the codes Handled
- GitHub merges to create the PR
- Perform the Unit test with TDD and BDD and DDD
- Creation and integration of the Translate API to perform the automated application translation
- Created Pipeline and install-configuration of the Jenkins for the automated deployment of the codes into TEST, ACC and PROD
- Configured timely deployment and integrated with GITHUB
- Completely build invoice module with automatic generation of invoices directly from invoice module or from other integrated modules Created the database in MySQL
- Created reporting tools in the form of widgets for all the modules displayed in the application dashboard
- Implemented Server-Side Rendering in Laravel
- Docker were also use for the instances during the project
- Development & Revamping the UI design for the existing application.
- Working and writing Technical Design Document and estimating the requirement.
- Experienced in performing the technical analysis of the user stories, effort estimation
- The team used SonarQube for the code quality review for the industry standard code review before creating a PR for merge in the branch

Torinit Consulting Services Pvt. Ltd. *Nagpur, India.*

Tech Lead (*Jan, 2019 – Apr, 2022*)

- Involved in understanding client business needs, development, and deployment.
- Involved in the development of microservices using Node js and Express.
- Worked on audio and video communication modules.
- Implemented Server Side Rendering using Next js.
- Created a library for form input validations.
- Stabilising the application and resolving all the existing bugs.
- Revamping the UI design for the existing application.
- Created custom modules in Magento 2 to connect with a third-party application through APIs.
- Lead team of 12 people.
- Code review and merging pull request.
- Collaborating with team members via tools like Git for version control, and Jira.
- POC's on moving the existing B2B application on React js.

TIU Consulting Pvt. Ltd. Nagpur, India.

Tech Lead (July, 2014 – Jan, 2019)

- Involved in understanding client business needs to scope discovery, development, client demos, and deployment.
- Created E-Commerce websites in Magento 1 and Magento 2.
- Developed custom modules in Magento 1.
- Developed web applications using CakePHP and Codeigniter
- Lead team of 4 people

India Active Software Inc. Nagpur, India.

Project Manager (May, 2011 – July, 2014)

- Involved in every aspect of a project from understanding client business needs to scope discovery and finalisation to documentation, development, client demos, and deployment.
- Developed an ERP in PHP, AJAX, and MySQL and assisted with platform architecture, database design.

Snehal System. Nagpur, India.

PHP Developer (Feb, 2010 – April, 2011)

- Involved in every aspect of a project from understanding client business needs to scope discovery and finalisation to documentation, development, client demos, and deployment.
- Designed, Developed websites and web applications using PHP, JavaScript (Ajax, JSON), and Photoshop.

Prolifics Software & Technologies. Pune, India.

Software Engineer (Oct, 2008 – May, 2009)

- Designed, Developed websites and web applications using PHP, JavaScript, Photoshop

Professional Project Profile

Milesum

Designed and developed a multi-tenant business management platform featuring modules for CRM, Operations, Accounting, Invoicing, Finance, Task Management, and Workflow Automation. The platform supports multiple organisations with secure data isolation, allowing efficient resource sharing while enabling seamless scalability and real-time analytics to enhance operational efficiency across tenants.

Technology: NodeJs, Express, React Js. Typescript, Laravel, Mysql

Carlton One

Carlton one is a portal for managing nominations and awards. Carlton One provides other services for different clients. I was involved in creating microservices for Nomination, award, and app downloadable links. I am also involved in the front-end development of a few modules.

Technology: NodeJs, Express, Vue Js.

RentPanda

Rent Panda is a platform for the tenants, the landlords to manage their property listing, lease, and rent collection.

Technology: Reactjs, Redux, and Bootstrap 4

Fundever

Fundever is a marketplace for lenders, brokers, and borrowers for land and commercial lending which has been a long and tedious process. It is a multi-user platform and manages different communication models.

Technology: Reactjs, Redux, and Bootstrap 4

eServus

eServus is a platform for the tenant and building manager, which provides offers and ticket booking services to tenants.

Technology: Magento 2.3

Trea360

Trea360 is an ERP solution for landscaping and construction companies. It has some major modules like Workflow management, dispatch management, HRM, etc.

Technology: Angular, Laravel, and Bootstrap

Ticketgateway

ticketgateway.com is a portal to sell and buy tickets and costumes online. Here users can create events and tickets for that particular event.

Technology: Codeigniter, HTML CSS, JQuery

Education Qualification

2007 Bachelor of Engineering {Electronics and Telecommunication} From Amravati University

2002 HSSC in Science from Maharashtra State Board

2000 SSC from Maharashtra State Board

Personal Details

Date of Birth: 23rd June 1985

Nationality: Indian

Sex: Male

Marital Status: Married

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