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SAURABH KUMAR1 – SOFTWARE ENGINEER

SUMMARY

- * Front-end Developer - Proficient in building Web User Interface (UI) using Angular 2+, HTML5, CSS3, JavaScript
- * Experience in all phase of SDLC like Requirement Analysis, Implementation and Maintenance, and extensive experience with Agile and SCRUM
- * Extensive knowledge in developing single - page applications (SPAs)
- * Working knowledge of Web protocols and standards (HTTP HTML5/XHTML, CSS3, Web Forms)
- * Experience in using source code version control systems such as GIT
- * Unit testing of Angular components using Jasmin and Karma
- * Excellent communication skills, team player, quick learner and believe in continuous learning
- * Basic Knowledge of Node js
- * Implemented Basic CRUD API in Nodejs
- * Implemented RBAC in Nodejs
- * Implemented JWT Authentication API in Nodejs

Showed proven ability to 1. <https://github.com/saurabhkumarsoni/loans-api> (added JWT Authentication in node and added Role in nodejs)

2. <https://github.com/saurabhkumarsoni/RBAC> (Role Management)

3. <https://github.com/saurabhkumarsoni/node-basic> (Basic Understanding in node)

4. Creating some node e-commerce api

SKILLS

Academic Disciplines

- **Humanities:** English, Spoken Languages, Hindi
- **Applied Sciences:** Design patterns, Object-oriented Programming, Software Development, Engineering, Common web-security knowledge, Clean Code, Dependency injection, REST, Algorithms & Data structures, Medicine

Engineering Practices

- **Digital Engagement:** Web Performance Analysis and Optimization
- **Advanced Technology:** Software Engineering Practices, Software Design, Software Engineering Knowledge & Experience, Cloud Fundamentals, Software Engineering Processes
- **Quality Engineering:** Unit Testing

Industries

- **Technology, Media & Telecoms:** Hardware

Leadership & Soft Skills

- **Leadership:** Leadership, Mentoring, Professional Development Planning
- **Communication:** Conflict management, Negotiations
- **Ownership:** Ownership, Self-Management, Decision-making, Accountability
- **Consultancy:** Design thinking

Managerial

- **Project Management:** Delegation
- **General Management:** Scrum, Agile
- **People Management:** Motivation
- **Product Management:** Product Management

Technologies

- **Data:** GRDDL
- **Standard:** Git
- **Framework:** ReactJS, Spring, Bootstrap CSS, JavaScript Frameworks, Jasmine, Karma, Webpack, Angular, jQuery, Jest, Material UI, JavaScript Top Frameworks, Angular Material, RxJS, AngularJS, jQuery Mobile, ngrx, ngrx/store
- **Other:** JavaScript Development Tools, Material Design Components, Browser APIs, Javascript Architecture, Chrome Extensions, CSS Modules, JavaScript Desktop Platform, HTML5 Canvas, JavaScript Cross-Mobile Platform, Document Object Model, JavaScript in Browser, Cross-browser compatible HTML/CSS markup, Node.js Core, Web Communication Protocols
- **Library:** Highcharts JS, ECharts, jQuery UI
- **Web/Application Server:** Node.js
- **Solution:** Gitlab, Adobe Photoshop, Jira, Microsoft Excel, GitHub, Microsoft Office, Microsoft Word, Chrome DevTools, Visual Studio Code
- **Computer Language:** JSDoc, JavaScript, ECMAScript, TypeScript, HTML, CSS, SASS/SCSS, XML
- **Operating System:** Microsoft Windows
- **Platform:** NPM

WORK EXPERIENCE

Mar-2023 - Till now (Oct-2023) - Software Engineer, EPAM Systems, <https://www.epam.com/>

Customer: Google 2

Customer Description: Software & Hi-Tech

EPAM Project Description: Google Home / Nest Mobile applications for Android and iOS

Team Size: JavaScript Team: 6

Android Team: 10

iOS Team: 10

Project Roles: Developer

Responsibilities:

- 1. Developed UI Components for Wingspread framework
- 2. Developed Bismuth OOB flow for thermostats in Google Home Application
- 3. Maintaining high performance and compatibility across platforms and devices
- 4. Followed Agile SCRUM methodologies in the project like Daily standup, Sprint planning and retrospective meetings
- 5. Design how features are implemented
- 6. Code Reviews
- 7. Engaging with the client

Tools and Technologies: Google Cloud, Most of the tools are google internal, VSCode, Android Studio, Nextcode, Cider V, Buganizer, Piper, Fig (Version control), Critique (PR Review), Typescript, Javascript

May-2022 - Till now (Oct-2023) - Software Engineer, EPAM Systems, <https://www.epam.com/>

Customer: GreenSky LLC

Customer Description: Software & Hi-Tech

EPAM Project Description: Digital Software Factory to run GreenSky projects

Credit Application UI - web application that allows GreenSky merchants and their customers to apply for loans

Team Size: Front-end Developer- 2

Backend Developer-4

QA - 3

Project Roles: Developer

Responsibilities:

- > Implemented Identity verification UI using IDN UI Toolkit (Web Components package) and integrated it into an existing Angular application
- > Participated in implementation of dynamic theming for IDN Web Components

Tools and Technologies: Microsoft SQL, AWS, Gitlab, Jenkins, Jira, Angular, Web Components

Nov-2021 - Apr-2022 - Software Engineer , EPAM Systems, <https://www.epam.com/>

Customer: Bell Canada

Customer Description: EV - Telecommunication

EPAM Project Description: Canadian Telco

Team Size: We were a team of three professionals who were specialists in JavaScript, TypeScript, and Angular

Project Roles: Angular UI developer

Responsibilities:

- Developed business logic of web application With Angular 9 UI framework in Typescript
- Build UI of the application with the help of the latest Angular Material design library
- Maintain all the best practices and standards of coding and review process while writing code. And delivered the project with an 87% SonarQube code coverage report
- Write down the unit test cases with the jasmine framework. give 90 % code coverage of unit test cases
- Worked with scrum methodology. Complete the project within the given time and not a single sprint spill

Tools and Technologies: GitLab, Jira, SonarQube, Jenkins CI/CD, and Visual studio code, Angular, Angular Material, and Jasmine unit test Framework

Aug-2020 - Sep-2021 - Software Engineer, Globallogic

Customer: Voyager Mars

Project Description: Mars Verterinary Health Care Domain Project for the Doctor Compensation as per the

commission rates/cases/Sales target the will be provided to the doctors. Along with this

The project is responsible for pet care handled by one of the top client in USA. In this, we have to take care about all the details, orders, estimation, client and patient, schedule and appointments

Team Size: DEV Team - 3 members

QA Team - 2 members

Project Roles: Software Developer

Responsibilities:

- Core Lead member in platform to improve the performance of application and
- also responsible for the coding standards
- the goal, providing the LLD, Solution design to client and team for the
- requirement and provide estimation for the task
- Involved in sprint planning and task assignments

- Client Interaction to understand the requirements
- Create stories for a sprint
- Implementation of stories on time
- Code review and make sure the team should complete the assigned task in sprint
- Angular 8, Angular Material, typescript, SCSS, CSS3, Angular Flexbox
- Rxjs
- Core member in platform to improve the performance of application and also
- responsible for the coding standards
- Implementation of ngrx store using facade
- Writing UT for the complete store and Components
- Componentization for different components and making of pure Smart/Container
- and Dump components
- Refactoring of components and making them as per code checklist standards
- Review of PR coming from team and merging them to master branch, also
- responsible to down merging of the Domain branch from master
- Part of sprint planning/estimation/Retrospective of team

Tools and Technologies: MySQL, Visual Studio Code, Angular, Angular Material, SCSS, HTML, JavaScript

Mar-2019 - Aug-2020 - Software Engineer, Alphaserve Technology

Customer: Alphaserve

Project Description: Project: SIEM Tool

- Log Collection
- Normalization - Collecting logs and normalizing them into a standard format
- Notification and Alert - Notify user when security threads are identified
- Security Incident Detection
- Thread response workflow - Workflow for handling past security events

Team Size: DEV Team - 4 members

QA Team - 2 members

Project Roles: Software Developer

Responsibilities:

- Core Lead member in platform to improve the performance of application and
- also responsible for the coding standards
- the goal, providing the LLD, Solution design to client and team for the
- requirement and provide estimation for the task
- Involved in sprint planning and task assignments
- Create stories for a sprint
- Implementation of stories on time
- Code review and make sure the team should complete the assigned task in sprint
- Angular 8, Angular Material, typescript, SCSS, CSS3, Angular Flexbox, NgRx
- Rxjs
- Core member in platform to improve the performance of application and also
- responsible for the coding standards
- Implementation of ngrx store using facade
- Writing UT for the complete store and Components
- Refactoring of components and making them as per code checklist standards
- Review of PR coming from team and merging them to master branch, also
- responsible to down merging of the Domain branch from master
- Part of sprint planning/estimation/Retrospective of team

Tools and Technologies: MySQL, Visual Studio Code, XML, Tomcat, Maven, Eclipse, Angular 7, Typescript, Primeng, UI-bootstrap, Core Java (1.6), J2EE, Spring, Servlet, Hibernate, JDBC, MySQL, XML, Tomcat, Maven, Eclipse