

Fresher Software Engineer

A highly adaptable and motivated software engineer (B.Tech) with a keen eye for detail, disciplined approach to coding and debugging, and strong capabilities in **Front-End JavaScript / UI Engineer** and software development. Seeking to leverage former experience and unrivaled enthusiasm to build exceptional software and take on innovative projects for a company that values excellence and forward-thinking.

I am an avid learner and technology aspirant, looking forward to apply my knowledge towards solving real world problems while working in groups and independently.

Technical Skills

- Programming Languages: Core Java, JavaScript, TypeScript (ECMAScript 5/6) , PL/SQL
- SPA Framework : Angular 2.0+ , ReactJS Libraries
- UI/ JS Technologies : HTML5, CSS3, SCSS, Bootstrap 3/4, JSON, JQuery, AJAX , Adobe Photoshop
- Source Code IDE: Visual Studio , Eclipse, Atom, Notepad ++, Sublime Text
- Databases Tools: Oracle 12/13/17, MySQL, JDBC, IBM DB2, SQL Developer, Toad, MongoDB 4.x (No SQL)
- Build Tools and Control Version: Maven, Ant, GIT, Gulp, SVN, CVS
- SDLC Methodologies: Scrum, Agile, RAD, Waterfall and Iterative
- DevOps : Docker(familiar), Jenkins (familiar)

SKILLS & COMPETENCIES

- Web - UI development
- Data Structures and Algorithms
- Software Development Lifecycle (SDLC)
- Continuous Integration/Delivery
- Procedural and Functional programming
- Object-oriented programming
- Database knowledge/SQL programming
- Agile/Scrum methodologies
- Debugging/troubleshooting
- Unit Testing

WORK EXPERIENCE

Software Engineer Intern

04/2014 – 03/2015

RedStore Portal

- Developed an e-commerce portal UI Screen design with modern UI Tool and technologies.
- Developed test plans and cases to ensure software met technical and functional requirements, and subsequently created modular code that adhered to this criteria, as well as client expectations.
- Delivered successful bug fixes and troubleshooting to coding issues within software versions while understanding and implementing software development processes.
- Documented coding and design changes into GIT/Subversion repositories, and actively participated in group code reviews to keep software up-to-date and accurate.

Environment: Html5, Bootstrap3.0, Css2, JavaScript, Ajax, JQuery, JavaScript, Adobe Photoshop

Software Engineering Trainee

05/2016 – 12/2016

Trip Tok Travel Pvt. Ltd

- End to End UI Development an online travel booking application with modern UI Tool and technologies.
- Participated in daily stand-up / agile calls, internal development team meetings and collaborated on project scope, working to refine resourcing and provide development timelines for completion
- Analyzed user requirements, devised and drafted functional specifications, and conducted unit tests to ensure desirable user experiences
- Learned SPA ReactJS and Angular framework and architecture for modern UI development, and presented PoC's as projects for advanced screen render ring.
- Bug fixes, effort estimate for UI issues, Unit Testing and helping team members.

Environment: Html5, Bootstrap3.0, Css2, JavaScript, Ajax, JQuery, JavaScript, Adobe Photoshop

EDUCATION:

BACHELOR OF TECHNOLOGY IN COMPUTER SCIENCE, in MAY 2014 - INDIA

- B.Tech (Computer Science) , UIETMDU , Rohtak - India.

DIPLOMA IN TEXTILE ENGINEERING, in JUNE 2010 - INDIA

- Diploma in Textile Design, Government Polytechnic, Hisar - India

CERTIFICATE OF COMPLETION COURSES

- Certification in Data Structure and Algorithm
- Certificate in Java Programming
- Diploma in advance Software management

REFERENCES AVAILABLE UPON REQUEST