Sunil Gautam

Software Developer (3 years Experience)

(°) Chandigarh, India



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Work experience

Senior Software Developer | Hexagon

September 2021 - Present

- Proactively contributed in sprint planning, backlog refinement, sprint review and pull request reviews.
- Led the dashboard workflow, conducted a seamless proof of concept(POC) on Ag-grid and Highcharts, and delivered the final outcome with optimal performance.
- Translated design and wireframe into high quality code using HTML5, SCSS, Javascript, React.js and Redux workflow.
- Managed time sensitive updates including version upgrades and third party integrations to enhance user experience.
- Involved in design and development of Restful API's.

(Technology stack: HTML5, CSS, SASS/SCSS, React.Js, Redux, Javascript, Typescript, Material UI, Neo4j, .Net core, Jest and Enzyme)

Software Developer | Daffodil Software

January 2021 – September 2021

- Engineered reusable dynamic React. is components for optimal performance, showcasing expertise in handling asynchronous operations and data fetching.
- Engineered a robust Express.js and Node.js API, slashing frontend loading Pat on the back award | Hexagon time by 25% for an improved user experience.
- Proficiently managed programming for databases and websites using Node.js, Express.js, mongoDB and React.js.
- Successfully resolved website bugs, leading to notable improvements in web functionality and speed.

(Technology stack: HTML5, CSS, React, Redux, Javascript, Typescript, Material UI, JQuery MongoDB, Node Js, Express Js)

Projects

| ₹ Smart Build

Hexagon

HxGN Smart Build® Insight is a cloud based SAAS solution designed especially for the AEC industry, connecting the office and the field throughout the building design and construction process.

- Utilized a diverse tech stack including HTML5, SCSS, Javascript, Typescript, React Js, Redux, .Net core, Material UI, Jest, Enzyme Ag-Grid and Highcharts, .
- Non blocking user experience achieved through use of web workers.
- Designed and implemented dynamic performance oriented responsive pages using React.js.
- Implemented robust state management using redux to enhance application scalability and maintainability.
- Took care of bug fixes and code reviews.

| ₹ Aseem Portal

Daffodil Software

Aseem Portal was established to bridge the demand-supply gap in the workforce by providing employers with a platform to assess skills and formulate effective hiring plans, facilitating better livelihood opportunities.

- Developed reusable components, resolved performance issues and bug fixes on the application using javascript and react.
- Designed and developed Restful APIs, seamlessly integrated with the
- Implemented robust unit testing to ensure error detection and prevent regressions.

Summary

Frontend developer with a 3 year of experience of crafting visually stunning and responsive web applications. Experienced in working with cross functional teams.

Education

Bachelor's in computer science and engineering chandigarh university 2017 - 2021

CGPA - 7.69

Achievements

Got 2 pat on the back award for consistently delivering exceptional result and demonstrating outstanding performance

🛱 Reward and recognition | Daffodil Software

In Recognition of value adding contribution to product quality, deliverables and timely fixes for critical issues

Technical Skills

Frontend: HTML5, CSS, React Js, Redux, Javascript, Typescript, Next Js, Jquery, SCSS/SASS, Bootstrap, Material UI

Unit Testing: React testing library, Jest and Enzyme

Visualization Library: Ag-Grid, Highcharts

Tools: Visual Studio, Visual studio code, Bitbucket, Git, Jira