

Ritu Singh

SOFTWARE ENGINEER · SECURITY EXPERT

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Skills

Back-end	Node.js, Express, dotNet Core Web API, ASP.Net MVC, Entity Framework, REST API
Front-end	Redux, React, Angular, HTML5, CSS, SASS, Bootstrap
Programming	Javascript, C#, Python, JAVA
Database	SQL server, MongoDB

Work Experience

ITC Infotech Pvt Ltd.

Bangalore, Karnatka

SOFTWARE ENGINEER

Jul. 2018 - Nov. 2021

- Implemented RESTful APIs for integrating them with client side website.
- Increased the productivity of the team by 80% by creating data insertion scripts in SQL server Database.
- Enhanced the GUI by implementing new data visualization charts graphs by migrating to more powerful charting library.
- Developed POCs on HighCharts tool with Angular integration by creating dynamic stacked column chart.
- Facelifted the CSV Project using Angular.
- Implemented API integration and core logics in CSV project resulting some static parts of the application dynamic.

Funder.AI

FREELANCER - REACT DEVELOPER

- Design and developed a stable and maintainable code-base backed up by automated API testing.
- Implemented admin and user portal using Desktop-first approach from scratch with API integration.
- Reduced the Loading time of the pages by implementing Lazy Load which speeded up the Page load, thereby increasing the Page's Performance by 10x.
- Reiterated on UI to improve performance and user experience such as pagination and graphical representation of data.

Achievements

- Awarded the best performance award for the continuous improvement and contribution to the projects.
- Received appreciation card for quick learning in Enercal and CSP project.
- 6 stars python coder in HackerRank.
- Technical co-ordinator @Sparx, BBD NITM.
- Certification: Coursera Front-End Developer using Angular 8.

Education

Babu Banarsi Das National Institute of Technology and management

Lucknow, U.P

B.TECH - (ELECTRICAL AND ELECTRONICS BRANCH)

Jul. 2013 - Jul. 2017

- GPA - 7.67 / 10.0