Poonam Saroj

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SKILLS

Languages: JavaScript, Python, Java, C#, HTML5, CSS3

Technologies: AWS, Git, Docker, Jira, Jenkins, Postman, VS Code, Heroku, Jest

Database, & SDLC: MySQL, PostgreSQL, MongoDB, Agile, Waterfall

Web Technologies: React.js, Angular 2+, jQuery, Vue.js, Redux, Node.js, Typescript, REST API, PHP

EDUCATION

Computer Software & Database Development.

Lambton College, Toronto, Canada.

Sept 2021 - May 2023

- Courses: OOPS, Web Development, Java, C#, Database development, DevOps.
- Learned the practical implementation of the latest software development technologies like Java, Python & DevOps. Created automated test cases using Jest.
- Part of the college Tutoring Centre as an Academic Tutor.

Bachelor of Science, Information Technology.

Mumbai University, Mumbai, India.

Sept 2013 - May 2016

- Courses: Cyber Security, Data Structures & Algorithms, Computer Architecture, Networking.
- Learned the core concepts of computer science involving logic circuits, DSA, and different programming languages.

PROJECTS

E-Commerce Website (React.js | Node.js | MongoDB | Express.js):

- Designed and developed a highly scalable, distributed, interactive and responsive web application using MERN stack. Gaming Website:
 - Created a highly interactive gaming web application using Python and Django.

EXPERIENCE

Frontend Developer

Growel Softech, Mumbai, India (Client Development Team).

Sept 2020 - Aug 2021

- Built UI components in Angular 2+ to digitize the process of the RBC MyAdvisor Portal.
- Worked on project code migration from Angular.js to Angular 8.0.

Senior Software Engineer

Viacom18, Mumbai, India (Enterprise Team)

Jan 2019 - Sept 2020

- Designed and built a content review web application using MERN stack for reviewing media content and sharing comments for the internal legal team from scratch.
 - Implemented partial and full-text search mechanisms using Node.js and MongoDB.
- Structured several internal systems for rendering the invoices of vendors from the internal file system on a cloud-based web application. Optimized productivity by 35% for the Invoice team.
- Developed a web application using MEAN stack for scalable enterprise solution from scratch that is used for onboarding the company vendors to the company's SAP system. Enhanced the traditional system by 60%.

Software Engineer

Capgemini, Chennai, India (Internal Tool Development Team)

Sept 2016 – Jan 2019

- Accelerated 50% of internal talent and resource management operations by designing and developing a cloud-based web application called CAP360 using HTML, CSS, JavaScript, AWS, PHP, and MongoDB.
- Implemented portals that manage annual tech events involving user registration, user management, daily quizzes & puzzles across multiple company locations in India.
 - Built graphs using the chart.js library for visualization of registered users and winner details.
 - Designed company email interfaces for sending out timely updates using cron jobs.

VOLUNTEER WORK

Academic Tutor at Lambton College, Toronto, Canada.

Sept 2022 – Present

• Helping individual students with academic performance and queries.

AWARDS

- Recognition Award for designing and building Tech Fiesta, Hackathon & Tech-Talk cloud applications for Capgemini.
- Gang Star Award for successfully deploying enterprise web portals for Viacom18 Media.