Sebin Chacko Mathew

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Career Objective

To leverage my comprehensive skills in backend development, encompassing Node.js, React.js, and database management,along with my practical experience in collaborating on technical decisions and implementing robust CI/CD pipelines, to contribute effectively as a Backend Developer. Fueled by a passion for creating efficient, scalable, and well-performing applications, I aim to join a dynamic team where I can further enhance my expertise, innovate through cutting-edge technologies, and play an integral role in crafting seamless digital experiences.

Skills

Node.Js React.Js PostgresSQL Docker Flutter

Work Experience

Software Development Engineer 1   June 2023 - Present
Hacklab Solutions Pvt. Ltd.

- Implemented a robust CI/CD pipeline responsible for automating build, testing, and deployment processes.
- Developed highly scalable backend APIs and PostgreSQL database structures
- Mentored interns as part of the team, fostering their professional growth while contributing to the project's success
- Introduced tools such as uptime-kuma for monitoring the health of the application, flagsmith for feature flagging.
- Led the development of dashboard integrating Thingsboard and custom Node APIs using flutter

Internship Experience

Software Development Engineer Intern   December 2022 - June 2023
Hacklab Solutions Pvt. Ltd.

- Created a image annotation and tagging interface from the ground up, using React, Docker, and adept UI design. The resultant platform facilitated streamlined and accurate image annotation.
- Created backend APIs and database structures for the image annotation platform using Node.js and PostgreSQL, ensuring seamless integration with the frontend.
- Created visually appealing and responsive widgets in ThingsBoard

Frontend Dveloper Intern   May 2022 - July 2022
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- Created reusable React components and implemented state management using Redux, resulting in a highly modular and scalable codebase.
- Created a documentaion for QA and testing of the application

Web Developer Intern   January 2022 - March 2022
Crowdoverflow

- Created static web pages using React.js and Bootstrap
- Took charge of manual testing and meticulous review of code, ensuring seamless compatibility and averting potential website crashes upon deployment.

Personal Projects

ResumeWiz
Node.js GitHub Actions

- Created a JavaScript-based automated resume builder that generates and hosts resumes on GitHub Pages.
- Implemented email notifications with the resume attached and a link to the hosted version upon code push to GitHub.
- Github Link - https://github.com/sebzz2k2/resumeWiz/
- Hosted Link - https://resume-sebin.netlify.app/

Education

- Name - BSc in (Computer Science Mathematics Physics)
- Institution - Kristu Jayanti College
- CGPA - 7.1
- Duration - 2020 to 2023