P. SHARATH CHANDRA

EXPERIENCE

 Capgemini Oct 2023 - Present

Software Engineer (Spring Boot, Microservices, Java, HTML, CSS, JS, Bootstrap, PostgreSQL)

- Collaborated with cross-functional teams to develop scalable and maintainable backend services using Spring Boot.
- Maintained a robust multitenant Spring Boot application, supporting multiple clients with isolated data and configurations.
- Assisted in migrating a legacy monolithic system to a scalable microservices architecture, improving maintainability and performance.
- Proposed and developed a browser extension that increased user engagement by 55 % through enhanced usability and accessibility.
- Developed background jobs to automate document processing from SharePoint and Confluence, streamlining workflows.

•Dreamcasa (Freelance)

Aug 2024 - Jan 2025

Fullstack Developer (Next.js, Shadon, Tailwind, Zustand, NestJS, TypeORM, Postgres)

- Assisted in Developing a fully responsive, modern web application using Next.js and Tailwind CSS, ensuring optimal performance across devices.
- Integrated secure user authentication with Auth.js, supporting multiple providers and enhancing overall security.
- Built robust eCommerce functionality, including dynamic cart and wishlist systems with persistent state.
- Engineered a scalable property listing module featuring Google Maps integration for precise location selection and display.

•Mazik Tech Solutions Pvt Ltd

 $Jul\ 2023-Sep\ 2023$

Associate Technical Consultant (.NET, Syncfusion, Postgres)

- Integrated interactive maps using Syncfusion to display accurate hospital locations, improving user navigation and location accuracy.
- Developed and implemented user forms with robust validation mechanisms in .NET, ensuring a seamless and errorfree user experience.
- Created and delivered multiple Proofs of Concept(POCs) to demonstrate the feasibility and effectiveness of new solutions.

PERSONAL PROJECTS

•Portfolio Website Links: GitHub / Live

A Modern, Interactive Showcase of Creativity & Technical Expertise

- Developed a high-performance portfolio using Next.js and TypeScript.
- Engineered responsive UI with Tailwind CSS and shaden ui components, implementing dark/light theme toggle with local storage
- Created immersive animations using Framer Motion for scroll-triggered effects, page transitions, and interactive micro-animations

•OpenGate Link: GitHub

Chrome extension which pushes users to read paid medium articles from freedium page.

- Developed a extension which pushes users to freedium page when they open any paid article from Medium.
- Personally, this extension reduced manual effort of navigating to freedium page.
- Leveraged chromes native apis to push system notifications for redirection.

EDUCATION

•B.Tech in IT 2019-2022

JNTU Hyderabad, Mahaveer Institute of Science and Technology, Hyderabad

•Diploma in Mining Engineering

CGPA: 8.3 2016-2019

Govt. Polytechnic, Kothagudem

Percentage: 88.89%

TECHNICAL SKILLS AND INTERESTS

Programming Languages: Java, JavaScript, TypeScript, Node.js, HTML/CSS, C++, Python, C

Frameworks & Libraries: ReactJS, Next.js, Spring, Spring Boot, Express, Tailwind CSS, Bootstrap, NextJS, Shadon

Databases: PostgreSQL, MongoDB

Version Control Tools: Git, GitHub, Bonobo Git