Pavan Kumar Sunke

| ✉ pavan.1413489@gmail.com | 📱 +919347592994| 📍 Hyderabad, India |
○ GitHub | in LinkedIn | 🌐 Portfolio

Skills

Languages: JavaScript, TypeScript, C/C++, Java, Python, SQL
Web Development: React, Redux Toolkit,Next JS, HTML, CSS, Bootstrap, TailWind CSS
Backend Technologies: Node.js, Express.js, Restful Api's, MongoDB, Mongoose, PostgreSQL, Prisma
DevOps & Tools: Linux, Shell Scripting,AWS, Docker, Redis, RabbitMQ, Git, GitHub, GitLab, Postman, Jira

Experience

Epikindifi Software Solutions, Bangalore   Nov 2022 - Sept 2023
Backend Developer Intern

- Integrated complex systems (BRE, LMS, APIs like Hunter, Perfios, Posidex, Pennant), resulting in a 25% improvement in system interoperability and the elimination of data silos.
- Streamlined integration processes, achieving a 20% reduction in processing times and enhancing overall system performance by 15%. the development of an MIS platform, providing real-time insights and data-driven decision-making, resulting in a 20% increase in operational efficiency and a 30% improvement in decision-making speed.
- Developed schedulers and a zero-code platform, reducing manual tasks by 40% and increasing workflow efficiency by 25%.

- **Node Js, Express JS, JavaScript, MongoDb, RabbitMq, Restful Api's, MicroServices, Jira, Azure, Schedulers, AWS, S3**

Education

Vel Tech Rangarajan Dr. Sagunthala R and D Institute of Science and Technology   Jun 2019- May 2023
  B-Tech. in Computer Science and Engineering   *CGPA: 9.03/10*

Relevant Coursework: Object Oriented Programming, Databases, Discrete Maths, Data Structures and Algorithms, Operating Systems, Computer Networks, Machine Learning, Computer Graphics, Advance Data Structures and Algorithms, Information Retrieval, Image Processing

Project Work

Streamlined Food Ordering Solution, Dec 2022 - Jun 2023

- Architected and implemented a comprehensive food ordering system leveraging cutting-edge technologies, resulting in a 30% increase in restaurant partnerships and a 50% boost in monthly customer transactions.
- Increased restaurant partnerships by 30% and monthly customer transactions by 50% through innovative features and efficient processing.
- Integrated Stripe for secure payments, reducing payment processing time by 30%, and utilized RabbitMQ to streamline order processing, increasing operational efficiency by 20%.

Node Js, Express, Mongodb, React, Redux, Stripe, Oauth, bcrypt, passport js, JSON Web Tokens, Javascript, Tailwind, Modular CSS, Vercel, Render.

FullStack Twitter Clone, Jan 2024 - Jun 2024:

- Designed and launched a Twitter-like social media platform, leveraging cutting-edge technologies to provide a robust and scalable solution.
- Increased user engagement by 40% through efficient data fetching and real-time updates using GraphQL and Redis caching.
- Integrated Google OAuth for secure user authentication, streamlining the sign-in process and enhancing user experience.
- Utilized Prisma ORM with PostgreSQL for type-safe database interactions, improving data consistency and query performance by 25%.

Node.js, Express.js, GraphQL, Prisma ORM, PostgreSQL, Supabase, Redis, Google OAuth, JSON Web Tokens, Next.js, TailwindCSS, React Query, GraphQL Request, TypeScript, AWS.

Awards and Certificates

- **SUPER SQUAD Certificate** of Appreciation for outstanding contributions at Epikindifi Software Solutions.
- **Wipro Talent Next :** Java Full Stack.
- **CCNA :** Introduction to Networks.
- **AICTE and EduSkills:** AWS cloud Virtual Internship(OCT- Dec 2021)
- Machine Learning With Python
- Full Stack Course M.E.R.N stack Udemy