FEBEEH PARAMBATT

+971 50 3600930 | febihazeez@gmail.com | Dubai, UAE | Website | LinkedIn | Portfolio | GitHub

SKILLS

BACK END DEVELOPMENT | Node.js, Python, Go, PHP, TypeScript

FRONT END DEVELOPMENT | React.js, Next.js, Vue.js, JavaScript, Tailwind, Bootstrap, HTML, SCSS / CSS

DATABASES | MySQL, MongoDB, PostgreSQL, Redis

MISCELLANEOUS | Amazon AWS, Machine Learning, Git, Figma

WORK EXPERIENCE

KNOT HOST | Node.js, TypeScript, React.js, Next.js, Go, Python, Machine Learning Lead Software Engineer

Apr 2023 - Present Dubai, UAE

- Knot Mail SaaS-based Al driven email solution
- Developed milter services using Python to efficiently filter incoming and outgoing emails, enhancing email security and user connection reliability.
- Developed an application using Go and React.js, empowering customers to seamlessly customize email solutions to suit their specific needs.
- Fine-tuned an LLM to accurately categorize incoming emails, enhancing classification performance through advanced contextual understanding.
- Successfully trained a regression model using scikit-learn to predict the likelihood of emails being spam or legitimate, resulting in a significant boost in email filtering accuracy.
- EC Manager SaaS-based ecommerce management platform
- Implemented a secure authentication service using Node.js and Redis, ensuring customers can log in safely and efficiently.
- Developed and integrated multiple payment gateways, including Stripe and PayTabs, enabling customers to freely select their preferred payment methods.
- Led the team in designing and developing an e-commerce application within the management platform for six customers using Next.js and Node.js, ensuring successful delivery and implementation.
- SiteWatch Web service monitoring solution
- Developed a web service monitoring solution using Node.js and BullMQ to ensure continuous uptime and promptly address any service disruptions.
- Enhanced customer trust in services through the implementation of the monitoring solution, resulting in increased revenue for the company.
- Led the development team to successfully deliver the projects on time and within budget, ensuring all milestones and objectives were met effectively.
- Contributed to code quality enhancement by reviewing committed code, pinpointing and resolving bugs.

PERFAGENTS PRIVATE LIMITED | Node.js, Vue.js, AWS, TypeScript, MongoDB, Figma Software Engineer - Product Engineering

May 2022 - Feb 2023

Ernakulam, India

- Uncloud SaaS-based synthetic monitoring solution
- Developed a secure API access key feature using Node.js that enables users to connect to the monitoring application and perform various actions seamlessly.

- Developed a notification alert system using Node.js and integrated various tools, including PagerDuty, Slack, and email to alert users based on monitoring thresholds.
- Led the frontend team in developing the user-interface using Vue.js for configuring monitoring, setting notification alerts and analyzing statistical metrics of monitoring results.
- Contributed to code quality enhancement by reviewing committed code, pinpointing and resolving bugs.
- Enhanced API development efficiency by deploying and documenting APIs in Swagger UI, streamlining the testing and integration process.

Freelance (Self Employed) | PHP, jQuery, Javascript, Bootstrap, MySQL Full Stack Developer

Aug 2019 - May 2022

Dubai, UAE

 Completed over 40 web development projects, aligning with client needs and budget while ensuring customer satisfaction and desired results.

EDUCATION

B.Tech - Computer Science & Engineering, A.P.J Abdul Kalam Technological University

India, 2018 - 2022