Prathyusha Ponnaganti
Full Stack web developer
Phone: +91 8074695771
Email: prathyushaprathyu.ce@gmail.com
Address: Naidupeta, INDIA

SUMMARY

I have 3+ years of experience working with IT technologies includes React, react router, Redux, Next.js, Node.js, Git, Context API, RESTful API,MongoDB, PostgreSQL, HTML, CSS, BOOTSTRAP.

Working as a Web Developer at Simple AI powered. I have worked in web development projects where I have been involved in translating requirements to screen design and development of specific modules.

- Experience with includes React.js, Next.js, Node.js, Git, RESTful API, MongoDB, PostgreSQL, HTML, CSS.
- Good knowledge of Oops concept and Collections**.**
- Worked on DB Postgres.
- Working knowledge in JSON and XML.
- I have a good knowledge of developing application development and functional flow.

EXPERIENCE

- Working as **web developer** with Wealus Technologies Pvt Ltd from Jan 2021 – Oct 2022

- Working as **web developer** with Simple AI powered Remote from Jan 2023 – Apr 2024

PROJECT

Project#1:

Project Name	Neet AI Tutor
Role	Web developer
IDE	VS Code
Technologies	React, Next js, Typescript, html, tailwind css, RESTful API
Web-server	Tomcat
Database	Postgresql

Description:
The project is an AI-based application tailored for NEET preparation, offering a comprehensive suite of features. Users can engage in mock tests, create personalized study schedules for upcoming exams, participate in quizzes, and access a Telegram bot for seamless interaction. This multifaceted platform is designed to provide a professional and intuitive experience, empowering NEET aspirants with tools to enhance their preparation journey effectively.

Project#2:

Project Name	Endless stories
Role	Backend developer
IDE	VS Code
Technologies	Automatic 1111 Stable diffusion, Azure cognitive services

Description:
The application is an AI-based text-to-image generation tool built specifically for iOS devices. It leverages the cutting-edge Automatic 1111 Stable-diffusion model for high-quality image synthesis from text inputs.

Additionally, the application integrates Azure Text-to-Speech services to provide a comprehensive experience, allowing users to convert text into images seamlessly while also enabling audio playback of the text content. This combination of advanced AI models and cloud services ensures a powerful and efficient text-to-image generation solution on the iOS platform.

As a Developer, I was Responsible for
- Web Development: Bringing web applications to life with a focus on user experience and functionality.
- Testing: Ensuring the reliability and quality of web solutions through meticulous testing practices.
- Code Optimization: Refining code for efficiency and scalability to enhance the overall performance of applications.
- Deployment: Proficiently deploying applications to AWS and Azure environments, ensuring seamless deployment processes.
- Web Hosting: Managing hosting environments to ensure optimal performance and reliability of web applications.
- Cloud Mastery: Leveraging AWS and Azure expertise to harness cloud capabilities for exceptional results in application development and deployment.

TECHNICAL SKILLS

- **JSE Technologies** : Java, react, node, express, typescript, next, javascript, html, css, Tailwindcss, bootstrap, Azure, AWS
- **Others** : JSON
- **Version Control** : Github
- **Database** : MongoDB, MySQL, Postgresql,
- **Web Server** :, Apache Tomcat, RESTful API, Ngnix
- **IDE** : Eclipse, IntelliJ idea, Sublime
- **Operating Systems** : Ubuntu, Windows 10
- **AI technologies** : Stable-diffusion, text to speech, speech to text

EDUCATION

BTech CivilEngineering 2020 ● NBKR institute of science and technology
Carrier gap: Was preparing for Banking exams

Spoken Language
English

Declaration
I hereby solemnly declare that the information furnished in the resume are true and correct to the best of my knowledge and belief.

Place: Naidupeta
Date:

(Prathyusha Ponnaganti)