Vamsi Uppuluri

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EDUCATION

MLR Institute of Technology   Hyderabad, IN
Bachelor of Engineering   **06/2022**
Major in Electronics
GPA:7.5/10

PROFESSIONAL EXPERIENCE

[Infosys]   Bangalore, IN
[Digital Specialist Engineer]   08/2022 – Present

- Developed and deployed a forecasting model to aid clients in scaling their applications and improving customer experience using Azure ML Studio and python.
- Resolved bugs related to email features and landing page of customer service trial in the Dynamics 365 CRM Customer Service Hub, contributing to improved user experience and system functionality.
- Facilitated team efforts in disintegrating an Omnichannel repository into individual channels and controls by modifying the existing build pipelines, enabling the building of individual channels, and generating separate artifacts.

    Stack: Typescript,Python,Reactjs,Pandas,Numpy,Sklearn,Azure

ACTIVITIES AND LEADERSHIP

[Infosys]   Banglore, IN
[Machine Learning KT]   07/2023 – 0/2024
- I have led Knowledge Transfer sessions for my team on Machine Learning, providing detailed explanations of the mathematics and workings of various Machine Learning models.

PROJECTS

[Dockerized clone of Coursera deployed in AWS]   11/2023
- I built a course selling application similar to Coursera, where users can sign up/login, enrol in/purchase courses, and admins can publish and edit courses
- This project helped me learn technologies such as TypeScript, Next.js, Material-UI, Next-auth (OAuth), Recoil, JWT cookie-based auth, Express, PostgreSQL, Prisma, Zod, Turborepo, AWS EC2, and Nginx.

[Digibuy An Ecommerce Website]   06/2024
- I built a Frontend of Ecommerce Website where you can signin,signup,browse products through different categories, Add products to cart.I built this using a fake apistore in 4 days.
- I have used technologies such as Typescript,React,Tailwind Css.

[Paint Like Website]   12/2023
- I built a paint like website where you can draw something using mouse
- I have used technologies such as Typescript,React,Tailwind Css, canvas api.

ADDITIONAL INFORMATION

- **Technical Skills**: React(Typescript),Next Js,Recoil,Mui,Tailwind Css ,Nodejs ,Expressjs(Typescript) , WebSockets , Docker ,Azure,Github CI/CD,Mongodb,PostgreSql,MSSql ,Prisma ,Mongoose ,Tensorflow ,Opencv ,Numpy , Pandas,Matplotlib,Seaborn,Scikitlearn,django
- **Online Courses and Certificates:** [Math for Machine Learning(Coursera)](#), [Deeplearning Specialization (Coursera)](#)