Rakesh Sangode

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EXPERIENCE

Software Developer Trainee   Oct 2023 – Present
Oriens DevSecOps Pvt. Ltd   *Nagpur, Maharashtra*
- Building API in GraphQL and FastAPI using python, MySQL and SQL Server databases
- Designed and implemented the frontend of a Health Check app using React Native
- Worked on React Native app frontend which will Health Check of clients system and automating clean up as per records and conditions

Software Developer Trainee   July 2023 – Sept 2023
SBE Technologies Pvt. Ltd   *Nagpur, Maharashtra*
- Performed the MySQL and SQL database query on Healthcheck Projects
- Worked with SQL Server databases and connecting with python program and performing neccessary operations and developed API's in GraphQL and FastAPI

Web Developer Intern   Apr 2023 – June 2023
PHN Technology   *Nagpur, Maharashtra*
- Successfully completed 2 months internship as a Web Developer, gaining valuable hands-on experience in web development
- Assisted in debugging and troubleshooting website issues, employing problem-solving skills to identify and resolve technical issues promptly

Android Developer Intern   Mar 2022 – May 2022
Coretechtive   *Nagpur, Maharashtra*
- Worked on developing and implementing some modules of *Park Me Safe* - Android Application
- Designed The User Interface for App
- Developed app with Android Studio, Java, XML and MySQL

EDUCATION

Nagpur Institute of Technology   Nagpur, Maharashtra
B.E in Computer Science & Engineering   *Nov 2020 – June 2023*

Government Polytechnic, Nagpur   Nagpur, Maharashtra
Diploma in Information Technology   *Mar 2017 – Nov 2020*

Akhilesh High School, Mahuli   Nagpur, Maharashtra
SSC State Board of Maharashtra   *Jun 2015 – Mar 2016*

PROJECTS

VoiceGPT | *Python, React, FastAPI, MySQL, OpenAI*
- The Voice-GPT is a virtual assistant that engages in voice-based conversations with users. It utilizes technologies such as speech recognition and text-to-speech conversion using api's. The project includes a graphical user interface (built with react), speech-to-text conversion, and an OpenAI GPT-3-based whisper model conversation engine. Additionally, it integrates FastAPI for server-side functionality and MySQL for data storage

PyFileSort - File Organizer | *Python, Open Source API*
- Python File Organizer automates file sorting in a directory, categorizing files by type and moving them to designated folders for efficient organization

Prior - Prebooking App | *Java, XML, Firebase*
- Prebooking app for Android: Secure your spot for services, products, and events in advance, ensuring guaranteed access to what you desire.

TECHNICAL SKILLS

Languages: Python, Java, C/C++, SQL, MySQL, JavaScript, HTML/CSS
Frameworks: FastAPI, GraphQL, React, React Native, Django
Operating System: Linux, Windows, Mac
Developer Tools: Git, Github, VS Code, Android Studio, PyCharm