DEVANSH AGRAHARI

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devagrahari.com ◇ linkedin ◇ github ◇ certifications

OBJECTIVE

Seeking an entry-level position in software development to leverage my strong technical skills and academic foundation in order to contribute to the development of innovative solutions and gain practical industry experience.

EDUCATION

Bachelors of Technology in Computer Engineering, KJSIT, Mumbai   Expected 2024
Relevant Coursework: DBMS, Computer Network, Operating System, Compilers   CGPA: 9.82

SKILLS

Languages	Python, JavaScript, Golang, C, Linux Scripting
Developer Tools	DevOps, Docker, OpenCV, Celery, Gunicorn, Nginx, Redis, VMs, AWS
Database Tools	MySQL, PostgreSQL, MongoDB, Pinecone
Implementation	Django, Selenium, Retrieval Pipelines, Fine Tuning LLMs, Langchain, LlamaIndex

EXPERIENCE

Blockchain Developer and Analyst   Jul 2022 - Dev 2022
WAX.io   *Austin, TX [Remote]*

- Streamlined SM integrations with existing services and efficiently brought down the nodechain tasks by 40%
- Utilized Tools such as Remix, Ethereum, Hyperledger Fabric, Ganache and Truffle

Backend Developer Intern   Jul 2023 - Current
Alemeno   *Mumbai, MH [Remote]*

- Architected high-performance APIs utilizing Python, Django, and REST frameworks, guaranteeing seamless operation for scalable systems such as FieldScope, Pathscope, and other platforms.

Full Stack Developer - Contracting   Dec 2023 - Current
RainierPeakAI   *Mumbai, MH [Remote]*

- As the sole developer, I led the development of a chatbot for Ayurveda Insights, implementing advanced LLM models and orchestrating RAG pipeline executions, fostering innovation since the company's inception.

PROJECTS

PharmaFriend Built a Website for comparision of medicines and Pharma products on multiple sites alongside a full fledged open e-pharmacy, built using Django, JavaScript and PostgreSQL [(Github)](Github) [(Demo)](Demo)

FlameScope A Web based project that has CCTV Management Services alongside a Fire Detection Alert System, uses Yolo, OpenCV, Python aand JavaScript. [(Github)](Github) [(Demo)](Demo)

PulmoDetect Integrated AI for tuberculosis diagnosis in chest X-rays, mapped anomalies, and included a chatbot for swift doctor interaction, uses Django, TensorFlow, JavaScripts PostgreSQL. [(Github)](Github) [(Demo)](Demo)

ACHIEVEMENTS

- Led a team of three to the final round of CodeSpire '23, a national project competition conducted at AITR, Indore securing a 5th place overall finish among teams from across the country [(Results)](Results)
- Finished as first runner up for Python Debugging in institute competition Oscillations '22
- Completed AWS Cloud Semester-I with 93.1% final submission score