Vikash Mehta

⚲ Bangalore, Karnataka ✉ vikashkumar02jan@gmail.com ☎ +91 9472155539 in vhma ○ vikashmehta07

Education

B.Tech in Computer Science Engineering *Aug 2019 - June 23*
Bengal College Of Engineering And Technology
- CGPA: 8.97/10

Experience

Software Engineer *jan 2024 – jan 2025*
CISCO
- Developed and optimized software solutions for **network automation and infrastructure management**.
- Worked with **Python, Django, and SQL** to build and enhance internal tools.
- Assisted in developing **automation scripts** to streamline networking operations.
- Gained hands-on experience in **backend development, APIs, and database management**.
- Implemented and maintained **CI/CD pipelines** using **Jenkins and GitLab** for automated deployment.
- Worked with **AWS services** to deploy and manage cloud-based applications.
- Integrated **APIC** and networking tools with software solutions for automation.
- Gained exposure to **DevOps practices**, cloud technologies, and infrastructure automation.

Projects

Rent House ⧉ *HTML,TailwindCSS,ReactJS*
- A responsive website that keeps records of all available nearby flats at affordable prices.
- Having features such as filtering(price, location, room numbers, etc) according to your preference
- Here people can check the availability, price, and owner's details of flats

E-Commerce ⧉ *HTML, CSS, ReactJS*
- Developed a web-based E-commerce website using HTML, CSS, REACT
- A responsive website with smooth UI and attractive Design
- Having several key features, including Login, filters, add to cart option and a checkout page.

Skills

Core Concept: Data Structure and Algorithm
Programming Languages: Python, C/C++, Java
Web Technologies: HTML, CSS, JavaScript, ReactJS, Django, Bootstrap, Tailwind CSS
Databases: MySQL, DBMS, SQL
Tools and Technologies: Postman, Linux, Git
Networking: Cisco Technologies, OSI Model, TCP/IP, Ethernet

Achievements

- Got Silver Batch in NPTEL course "The Joy of Computing using Python"
- Become 3 star coder on CODECHEF

Certifications

- Cisco Certified Network Associate 200-301 (CCNA) ⧉
- Introduction to Packet Tracer ⧉
- AWS Academy Cloud Foundations ⧉
- Python Training Certification Course