Nachiket Bari

Data Software Engineer & Full-Stack Developer

Information Technology Infrastructure Specialist

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OBJECTIVE

A results-driven Data Software Engineer & Full-Stack Developer with deep experience in both application development and infrastructure management. My skill set spans Python, Django, Node.js, React.js, SQL/Advanced SQL, MongoDB, and Machine Learning, combined with strong cloud and server expertise. Based in Pune, Maharashtra, I enjoy bringing together development and infrastructure to deliver complete, end-to-end solutions—from writing code to deploying a fully hosted application in the cloud.

EDUCATION

Master in Data Software Engineering
I.T.VEDANT Education Pvt. Ltd
2024

Bachelor's Degree in Mechanical Engineering
TSSM Bhivarabai Sawant College of Engineering and Research, Narhe, Pune
2021-2024

Diploma in Engineering
H,H.J,B Polytechnic, chandwad
2018-2021

CERTIFICATIONS

- I.T.Vedant Education Pvt. Ltd. **SQL Essentials**
- I.T.Vedant Education pvt.Ltd **Web Designing Basic**
- IBM Certification in **Python for Web Development**
- HackerRank **SQL Basic**
- Infosys Certification in **Programming Fundamentals using Python**
- CodeClause **Internship Certificate**
- HackerRank **React.js**

TECHNICAL SKILLS

- **Programming Languages:** Python, HTML, CSS, JavaScript
- **Database:** Basic SQL, Advanced SQL
- **Cloud Platform**: AWS (EC2, S3)
- **Tools & Technologies:** VMware vSphere, VMware ESXi, Windows Remote Desktop, Remmina, Git, Microsoft Excel, Microsoft Word, Microsoft PowerPoint
- **Frameworks/Libraries:** Bootstrap, Django, React.js
- **Communication:** English, Hindi, Marathi

WORK EXPERIENCE

TECHNICAL SUPPORT AUSTERE SYSTEMS LIMITED | PUNE AUG 2024 - SEP 2025

- **AWS & Cloud:** Proficient in creating and configuring EC2 instances, setting up S3 buckets, managing security groups, and deploying scalable applications.
- **Server & Hosting:** Skilled in setting up local servers and virtual machines using VMware, configuring site-available files, and hosting websites with custom domain names.
- **Full-Stack Development:** Built responsive UIs in React.js and high-performance back ends in Django and Node.js.
- **Data Management:** Utilized **Advanced SQL** for database design, optimization, and analytics.

PYTHON DEVELOPMENT INTERN | CODECLAUSE | COMPLETED IN SEPTEMBER 2024

- Worked on Python-based development projects, completing designated tasks to enhance technical and practical skills.
- Collaborated with cross-functional teams to develop and test scalable Python applications.

PROJECTS

Flight Finder | Flight and Hotel Booking Application

- Developed a comprehensive flight booking system with real-time search and booking functionalities.
- Implemented detailed booking management features, including flight search, reservation, and payment processing.
- Designed a user-friendly interface that ensures a smooth and efficient booking experience.

SAI SANSKAR SANSTHA SCHOOL WEBSITE

- Developed a responsive and professional website for a school using **HTML, CSS, JavaScript, and Bootstrap**.
- Designed a clean, user-friendly interface with sections for "About Us", "Contact", and "Homepage."