

Gaurav Sonar

Junior Engineer (Diploma in Computer Engineering)

Current: 2nd Year B.Tech. in Artificial Intelligence And Data Science (VIIT)

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Experience

Intern @Microspectra Software Technologies Pvt. Ltd. , Shegaon , India

May 2023 – June 2023
Onsite

- Developed applications using Full Stack Development in Java.
- Tested software applications prior to their release and identified issues requiring resolution.
- Analyzed company's expenditures and developed financial models.
- Maintained accurate records of all activities performed throughout the internship period.

Education

- Diploma in Computer Engineering** 2021-24
Government Polytechnic Khamgaon 92.74%
- 10th Secondary School** 2021
J E School, Muktainagar 82.60%

Technical Skills and Interests

- Java , Advanced Java , Python, Android App Development (Java)**
- HTML , CSS , JS , PHP , C , C++ , Version Control, NumPy, Pandas, Matplotlib, Seaborn, PowerBI .
- Cloud/Databases: MySQL, Firebase, Oracle, SQLite.
- Relevant Coursework: Data Structures and Algorithm , Operating Systems , Database Management Systems , Computer Networks
- Areas of Interest: Artificial Intelligence, Machine Learning, Data Analytics.
- Soft Skills: Problem Solving, Self-learning, Presentation, Adaptability, Team Management

PROJECTS

- Heart Attack Prediction:** Medical Domain, Machine Learning | Firebase | Flask (Python).
- BT-Pay (Bus Ticket Payment) :** Android Studio | Java | Mobile application Development
- Employee Management System :** Python (Tkinter) | MySQL
- Practical Exam Sheet Generator :** Advanced Java | SQL Workbench | NetBeans
- Dream House Website :** Full Stack web development in java
- Hotel Management System :** PHP |XAMPP| MySQL

Activities and Accomplishments

- First Prize in State Level Technical Quiz Competition organized by MSBTE | Cash Prize : 15000
- Participated in Workshops: Working with Cyber Security, React JS, Generative AI, AI Bootcamp.

Positions of RESPONSIBILITY

- Technical Co-head,** Hackathon , VIIT Oct 2024 - Present
- Active Member ,** AISA , VIIT Sep 2024 - Present