

PATEL DARSHAN

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OBJECTIVE

Software engineer with 1+ years of experience in Full-Stack development.

EDUCATION

GATE EXAM, Organized by IIT Kharagpur Feb,2022
Computer Science AIR **3462**

Bachelor of Technology, Birla Vishwakarma Mahavidyalaya 2021
Information & Technology CGPA:**7.33**

Higher Secondary Education, Knowledge High School 2017
Science Stream (Maths) Result:**83%**

EXPERIENCE

SDE-1 June,2022

System level solution (India) Pvt Ltd

- Successfully transitioned from a backend developer role to a **full-stack developer** position.
- Learned **Microservice Architecture**.
- Utilized my strong frontend development skills in **Angular** to enhance user experience and deliver a more polished product.
- Leveraged my experience with **.NET Core** to design and develop robust backend systems and APIs that supported the frontend.

SDE

Promact Infotech Pvt Ltd. March,2022

- Started my career as a backend developer.
- Learned ASP.Net core.

PROJECTS

EV Charger Quality Control

- Collaborated with a team of testers and engineers to create a user-friendly interface for testing and monitoring EV chargers.
- Implemented live logging of charging processes and connector statuses to provide real-time feedback to testers.

Selective Soldering Industry 4.0

- Created portal that allowed the user to remotely operate the soldering process.
- Implemented live update status, Enabling the user to monitor real time progress.

DLMS Based Head-End System.

- It is a smart metering project. I was part of developing some of the modules such as report generation, Showing status of meter etc.

Automatic Meter Reading

- Designed Microservice architecture for project.
- Working on API + Service to create portal which enable user to examine the usage details.
- Project include lots of other modules such as billing, commissioning process of meter, inventory management etc.

EXTRA-CURRICULAR ACTIVITIES

During college days, I used to teach physics and maths to science students. It helped me to develop Communication skill. I learned how to deal with people. I have over 4+ years in teaching.