FARAZ PATWEGAR

Pune, Maharashtra

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GitHub - Faraz Patwegar
LeetCode - Faraz Patwegar
Linkedin - Faraz Patwegar

TECHNICAL SKILLS

Languages:
C, C++, C#, Java, JavaScript, HTML5, CSS

Database System:
SQL(MySQL), NoSQL (MongoDB)

Frameworks/Libraries:
React.js, Node.JS, Express.Js, Spring Boot, .Net Core.

Platforms:
Git, GitHub, Visual Studio Code, Visual Studio, STS

Operating System:
Windows, Linux

CERTIFICATION

- NPTEL Online Certification in C Language
- Certification in Industrial Automation from MMCOE, Pune
- Certification in Design and Building Prototype of Power Electronics Circuit from MMCOE, Pune
- NCVET Junior Software Developer

LANGUAGES

- English
- Hindi
- Marathi

INTREST

- Traveling

COURSEWORK

- Data Structures & Algorithms
- Operating Systems
- Database Management Systems
- Object Oriented Programming

PROFILE

Passionate and self-motivated software developer with experience in building high-quality software products. Seeking to leverage my strong analytical and problem-solving skills, as well as my ability to quickly learn new technologies, in a dynamic work environment.

EDUCATION

- **Post Graduate Diploma in Advanced Computing** / PG-DAC
  Institute for Advanced Computing and Software Development, Pune.
  2024
- **Bachelor of Engineering** / ELECTRICAL ENGINEERING
  Marathwada Mitra Mandal's College of Engineering Pune.
  Savitribai Phule Pune University
  2023   CGPA: 8.03/10.00
- **DIPLOMA** / ELECTRICAL ENGINEERING
  Walchand College of Engineering, Sangli.
  Maharashtra State Board of Technical Education.
  2020   Percentage: 90.11%
- **SSC** / TECHNICAL
  Jawahar Highschool and Jr. College, Miraj.
  Maharashtra State Board Education
  2017   Percentage: 81.20%

PROJECTS

1. *Tick It Now (Online Movie Ticket Booking System)*
   Developed a full-stack movie booking system using **React** and **Spring Boot**, featuring role-based authentication, seamless navigation, and dynamic UI components. Implemented RESTful APIs for managing movies, shows, and user bookings, integrating with a **MySQL** database. Enhanced user experience with responsive design using Tailwind CSS. Focused on scalability, code maintainability, and performance optimization.
   GitHub - https://github.com/farazpatwegar/PG-Project

2. *Smart Agriculture Robot*
   In this project, designed and developed a system to remotely control agricultural functions such as seed sowing, grass cutting, and water spraying, while also measuring soil moisture levels using a soil moisture sensor.

3. *Banking Management system using C programming*
   This system developed using C programming language to doing banking work to deposit, withdrawal, create bank accounts and check balance

INTERNSHIP

- **MAGNEWIN ENERGY PVT.LTD. SANGLI.**
  It's an HT capacitor manufacturing industry focused on the production and assembly of HT capacitors.   09-2021 to 10-2021 [3 Week]
- **ISHWARI ELECTRICALS PVT. LTD**
  Managed electrical installation and maintenance projects for control panels, substations, and switchgear. Coordinated with teams to execute projects efficiently and enhancing system reliability.   11-2023 to 02-2024 [3 Month]

ACHIVMENTS

- Finalist in Technocrat'19, WCE, Sangli
- Participated in Kalatarang 2019, WCE, Sangli
- Coordinator for Traditional Day, WCE, Sangli