Goswami Moksh

Gandhinagar, Gujarat

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EDUCATION

Pandit Deendayal Energy University

November 2023 - May 2027

Bachelor of Technology in Computer Science and Engineering (CGPA of 9.8)

Gujarat, India

WORK EXPERIENCE

Juspay March 2025 – August 2025

SDE Intern

Bangalore

- Designed and implemented scalable solutions for the notification engine, optimizing system performance.
- Implemented log-based alerts for an application, enhancing monitoring and error detection capabilities.
- Successfully onboarded 5+ merchants, facilitating clear communication of their requirements and seamless integration into Juspay's system.

FlyFin AI (#1 A.I. tax service for freelancers)

June 2024 - August 2024

Software Engineering Intern

Remote

- Achieved 60% reduction of manual efforts when creating releases on GitHub using YAML and GitHub Actions
- Led automation of semantic versioning which led to 30% reduction in deployment errors
- Developed CI/CD pipelines that automated workflow using GitHub Actions
- · Learnings: Git, GitHub, GitHub Actions, App Center, Team Collaboration

COMPETITIVE PROGRAMMING PROFILES

• Codeforces - Moksh253 ☑ 2117 (Master | Top 100 in India)

- CodeChef - Moksh253 ☑ 2239 (6-Star)

- LeetCode - Moksh253 2800 (Top-0.06% Worldwide | Top 10 in India)

• AtCoder - Moksh253 🗹 1595 (3 - Kyu)

PROJECTS

Task Scheduler | Node.js, PostgreSQL | GitHub link

- Designed and implemented **RESTful APIs** for a Task Scheduling system
- Implemented secure user authentication using JWT
- Leveraged node-schedule to schedule tasks and winston to store activity logs
- Employed PostgreSQL as the relational database and deployed the backend on Render

ACHIEVEMENTS

- Qualified for ICPC Regional round 5 times
- Google Kickstart: Global rank 77 in Farewell Round A 2023, Global rank 182 in Round H 2023
- Google Code Jam: Global rank 879 in round 1B 2022, Qualified for round 2 2022
- Leetcode: Global rank 34 and India rank 2 in weekly contest 311
- Leetcode: Global rank 30 and India rank 3 in biweekly contest 128
- Solved 3000+ problems across various coding platforms

TECHNICAL SKILLS

- · Languages and frameworks: C, C++, C++ STL, Python, Django, Java, HTML, CSS, SQL, Node.js, GO Lang
- Core: Data Structures and Algorithms, Database Management Systems, Operating Systems, OOPS
- · Tools and Technologies: Git, GitHub, GitHub Actions