

# PRASAD BORKAR

Pune, Maharashtra

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🌐 [LinkedIn](#)

🐙 [GitHub](#)

## Education

### Sinhgad Academy of Engineering

Bachelor of Engineering in Computer Science(CGPA of 8.3)

2021 - 2025

Maharashtra, India

### NMV Jr.College

HSC (Percentage: 89)

2019 - 2021

Maharashtra, India

### Manorama Memorial English Medium School

SSC (Percentage: 87)

2018 - 2019

Maharashtra, India

## Experience

### AISEC IN PUNE

Manager Intern

Jan 2023 - Jun 2023

Maharashtra, India

- AIESEC is an organisation that is run by students,where I managed a **multi-functional team**.
- Facilitated student International Internships, managing exchange programs.
- Cultivated strong client relationships and led a team of 8 members.

### Prodigy InfoTech

Software Development Intern

1 Jan 2024 - 31 Jan 2024

Maharashtra, India

- Acquired hands-on experience in a dynamic and fast-paced environment.
- Earned a **Letter of Recommendation** for quick learning and good work.
- Enhanced Java programming skills by working on various Projects.

## Projects

### Sorting Visualizer | Dsa, HTML, Css, JavaScript | 🐙 | 🌐 | May 2024

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- Developed an **intuitive user interface** enabling users to visualize various sorting algorithms efficiently.
- Implemented **step-by-step execution** feature, allowing users to control the pace and closely examine sorting steps.
- Added **algorithm selection** feature, offering users a range of popular sorting algorithms like Merge Sort and Quick Sort.

### Maze Solver | Dsa, HTML, Css, JavaScript | 🐙 | 🌐 | June 2024

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- Integrated **algorithm selection** feature, allowing users to choose from advanced pathfinding algorithms like A\*, BFS, DFS.
- Developed **real-time visualization** feature to display the maze-solving process as the algorithm navigates.
- Implemented **clear path highlighting** feature to show the shortest path after the algorithm finds the solution.

### MERN Chat App | MERN, HTML, CSS JavaScript | 🐙 | 🌐 | Jan 2024

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- Implemented **user authentication** to ensure secure message transmission between authenticated users.
- Designed and developed a **fully responsive layout**, ensuring seamless operation on both desktop and mobile devices.
- Integrated WebSocket for **real-time communication**, achieving low latency and high performance.

## Achievements

- \* Won Best Innovative Idea Prize in Hackathon.
- \* Solved more than **250+** DSA questions across platforms.

## Profile Links

Leetcode (200+ questions)

## Technical Skills

**Languages:** Java, Python

**Databases:** MySQL, MongoDB

**Web Technologies:** HTML, CSS, JavaScript, React.js, Express.js, Node.js, BootStrap, JQuery