

# Yash Borkar

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## EDUCATION

### MIT Academy Of Engineering

B.Tech in Computer Engineering | CGPA: 9.3

Pune, India

Aug. 2022 – May 2026

### Rajeshwar Union Jr. College

PCM with Computer Science | Percentage: 83.50

Amravati, India

June 2020 – May 2022

## TECHNICAL SKILLS

**Languages:** C/C++, Java, JavaScript

**Databases:** MySQL, MongoDB

**Cloud and DevOps Tools:** AWS, Linux, Docker, Jenkins, Kubernetes, Terraform, Ansible, Git

**Additional Skills:** Data Structures and Algorithms, System Design Fundamentals

## EXPERIENCE

### Web Developer Intern

June 2025 – July 2025

InnoByte Services Pvt. Ltd.

- Developed and optimized frontend logic for a client project with 1,000+ daily users
- Improved UI responsiveness across 10+ pages, reducing load time by 25%
- Engineered modular ReactJS components and RESTful APIs, enabling a 40% faster development cycle
- Achieved a 15% improvement in code reusability across the platform by modularizing shared components

### Cloud Intern

June 2024 – July 2024

Meta Craftlab Pvt. Ltd.

- Deployed 3+ web applications on AWS using EC2 and S3 services
- Configured virtual servers, security groups, and environment variables
- Integrated basic automation and CI/CD pipelines with Jenkins GitHub Actions
- Managed cloud infrastructure supporting 500+ users and streamlined deployments

## PROJECTS

### Online Code Compiler | React, Node.js, Docker, Algorithms

August 2024

- Developed a multi-language online code compiler supporting Python, JavaScript, Java, and C++ with Docker-based isolation
- Built a Node.js backend and React frontend, integrating real-time code execution
- Utilized Docker Compose for seamless container orchestration and efficient execution
- Designed a secure execution environment using containerized sandboxes to prevent system vulnerabilities
- 📄 Online Code Compiler

### Shortest Path Finder | Algorithms, HTML, CSS, Javascript

May 2024

- Built a pathfinding visualizer to showcase real-time performance of key algorithms
- Implemented Dijkstra's Algorithm and Breadth-First Search, both guaranteeing shortest paths
- Enhanced application usability by integrating dynamic grid generation and real-time obstacle creation
- 📄 Shortest Path Finder

## ACHIEVEMENTS

- First Rank in Datathon (2024), machine learning and data science competition conducted by GirlScript MIT AOE
- Best Performer in Nirmaan 2.0 (2024), hackathon planned by Google Developer Student Club MIT AOE
- Finalist at IRIS X ENGINEER'S CRADLE Innovation HACKATHON conducted by IRIS MIT-WPU
- Got under the top 100 teams among 15,000+ teams in the Codebrewers hackathon organized by Tally Solutions
- First Rank in Code Velocity (2023), coding competition introduced by GirlScript MIT AOE
- First Runner-Up in Techsprint (2023), coding competition organized by Google Developer Student Club MIT AOE