Atharva Meher

Full Stack Engineer experienced in scalable solutions and algorithms +91 7774 891831 | meheratharva49@gmail.com | Portfolio | Github | Leetcode | Linkedin | Codechef

Education

SAVITRIBAI PHULE PUNE UNIVERSITY

Nov 2022 - May 2025

Bachelor of Engineering in Computer Science

GOVERNMENT POLYTECHNIC, AWASARI

July 2019 – July 2022

Diploma In Information Technology

Agg - 89.38

CGPA - 8.62

Experience

CONNECTWISE | SWE Intern | Certificate

May 2024 - Aug 2024

Golang, ReactJS, Kafka, Microservices, Unit Testing (Testify, Mockery), GORM, Docker, Swagger,

PAID, Pune

- Implemented bulk role assignment feature in the Identity and Access Management (IAM) system of Connectwise that enables unified access management to partners across all products.
- Streamlined the role assignment process, reducing the time for role assignment by 80%-300%, significantly enhancing operational efficiency for partners.
- Performed Unit Testing using Testify and Mockery on all new features, achieving 92% code coverage.

YOLIDAY | Web Development Intern | Certificate

Jan 2024 - April 2024

Next.js, React.js, TypeScript, MySOL, Tailwind, Shadon, AWS(S3), Strapi, Github

PAID. WFH

- · Yoliday is a platform for travelers to connect and share experiences. Worked on their admin dashboard and landing page, enhancing scalability through reusable components.
- Optimized data-fetching for <u>Eklavya's</u> teacher's dashboard with strategic database queries, reducing server load by 40%.
- Integrated S3 bucket storage for secure and scalable image management within the admin dashboards.

ARIV TECH | Freelancer

Next.js, MERN, TypeScript, PostgreSQL, Tailwind, Prisma ORM, JWT

PAID

Collaborated on the development of software systems to tackle complex challenges and bring innovative ideas to life.

Projects

Shoppee (E-commerce) / Github / React.js, Redux, Tailwind CSS, MongoDB, Express.js, JWT Token, Razorpay

- Utilized Redux for state management, Developed an intuitive shopping experience by implementing advanced filters, pagination and sort by unit price functionality, Implemented single admin control for product and order management.
- Leveraged Express and MongoDB for data storage/retrieval, and Razorpay for payment processing.

Aajcha Menu / Github / React.js, Tailwind CSS, MongoDB, Express.js, JWT Token, Mongoose

- An efficient meal planning solution that serves both customers and mess owners, featuring a smart review and rating system to highlight reliable mess options.
- Enhances efficiency by delivering real-time updates and significantly minimizes time wastage by nearly 90%.

<u>Siri-Ambari</u> / React.js, PostgreSQL, Node.js, CSS, ANTDESIGN

- Collision-Free Bookings: Devised date validation and room type management for hotel admin using Node and React, Improving the hotel's efficiency in managing their rooms and reducing booking collisions by 90%.
- Developed an attractive, themed frontend to showcase hotel looks and rooms, enhancing user experience.

HighSchool Admission Management System / Github | React.js, Firebase, MongoDB, Bootstrap, Express.js

- Developed a student admission management system website using React with seamless enrollment and information retrieval for admin through MongoDB.

Technical Skills

Languages: JavaScript, Java, Go, TypeScript, SQL, HTML

FRONT-END: React.js, Redux, Next.js, CSS, Tailwind, WordPress, JavaScript, Bootstrap/AntDesign/Shadon BACK-END: Node.js, Go, GORM, Express.js, Mongoose, Kafka, Microservices Architecture, RESTful APIs

DATABASES/ CLOUD PLATFORMS: PostgreSQL, MongoDB, MySQL, AWS, Firebase

Developer Tools & Techniques: VS Code, Postman, Docker, Swagger, Git, Agile methodologies - Scrum

COLLABORATION TOOLS: GitHub, GitLab, JIRA

Achievements

- Secured global rank 18 in Codechef Start 154 among 3400+ participants, placing in the top 0.53%.
- Achieved a LeetCode Contest rating of 1672, placed in the top 2% in Biweekly Contest 139 among 35,000+ participants.
- Successfully managed direct client interactions and team collaboration during internships.
- Solved 700+ problems across various coding platforms LeetCode, GeeksForGeeks and earned a 5-star rating on HackerRank.