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 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

- Bachelors usually spend 30-40 minutes daily asking different messes about their menu. This platform lets mess owners update their menus daily, helping users plan their meals by viewing updated menus and ratings, and also rate their own experience.
- It provides an efficient meal planning solution that serves both customers and mess owners, reducing time wastage by 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.