# Atharva Meher

Highly Adaptable, Agile Full Stack Engineer | https://atharvasportfolio.netlify.app/ | leetcode/meheratharva

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## Education

**SAVITRIBAI PHULE PUNE UNIVERSITY**                                            **Nov 2022 – May 2025**
*Bachelor of Engineering in Computer Science*                                             *CGPA - 8.62*

**GOVT. POLYTECHNIC, AWASARI**                                                  **July 2019 – July 2022**
*Diploma In Information Technology*                                                       *Agg - 89.38*

## Experience

**CONNECTWISE |** *SWE Intern* | Certificate                                      **May 2024 – Aug 2024**
*Golang, ReactJS, Kafka, Microservices, Unit Testing (Testify, Mockery), GORM, Docker, Swagger, Linux*   *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, MySQL, Tailwind, Shadcn, AWS(S3), Strapi, Github*                *Remote*

- Led the development of Yoliday's admin dashboard and landing page, using React.js and TypeScript, enhancing scalability through reusable components.
- Optimized data-fetching for Eklavya's 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*                                                              **CONTRACT**
*Next.js, MERN, TypeScript, PostgreSQL, Tailwind, Prisma ORM, JWT*

- Collaborated on the development of software systems to tackle complex challenges and bring innovative ideas to life.
- Managed client interactions across multiple projects, ensuring alignment with their vision and requirements.

## Projects

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

- Utilized Redux for state management, Developed an intuitive shopping experience by implementing advanced filters, search functionality and pagination, Implemented single admin control for product and order management.
- Leveraged Express and MongoDB for data storage/retrieval, managing sessions and authentication with PassportJS and JWT.

**Siri-Ambari** / *React.js, PostgreSQL, Node.js, Prisma ORM, CSS, ANTDESIGN*

- Collision-Free Bookings: Devised date validation and room type management for hotel admin using Prisma and React, Improving the hotel's efficiency in managing their rooms and reducing booking collisions by 90%.
- Room Allocation Optimization: Utilized Postgres to set room type limits, maximizing occupancy and revenue.

**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, Next.js, Redux, CSS, Tailwind, WordPress, JavaScript, Bootstrap/AntDesign/Shadcn
**BACK-END**: Go, Express.js, GORM, Prisma ORM, Node.js, Kafka, RESTful APIs
**DATABASES/ CLOUD PLATFORMS**: PostgreSQL, MongoDB, MySQL, AWS, Azure, Firebase
**Developer Tools & Techniques**: VS Code, Postman, Docker, Swagger, Git, Agile methodologies
**COLLABORATION TOOLS:** GitHub, GitLab

## Relevant Coursework

Object-Oriented Programming, Data Structures and Algorithms, Database Management Systems, Computer Networks and Security, Operating Systems, Cloud Computing

## Achievements

- Achieved a LeetCode Contest rating of 1640+, ranked in the top 2% in **Biweekly Contest 139** amongst 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.