

# AYUSH VIJAYKUMAR PARAKH

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[LinkedIn](#) | [GitHub](#) | [LeetCode](#) | [Portfolio](#)

## PROFESSIONAL SUMMARY

Dynamic and skilled software developer with strong expertise in Java and a solid foundation in web development technologies, DSA & OOPs concepts. Equipped with strong soft skills and a keen aptitude for problem-solving and innovative thinking. Proven ability to deliver scalable and efficient software solutions while excelling in Full-Stack Development. Ability to build scalable applications and solve complex problems with high-quality, testable code. Demonstrated excellence in coding competitions, having reached the top 5, showcasing a commitment to technical excellence and competitive drive.

## EDUCATION

Year	Degree / Exam	Institute	GPA / Marks (%)
2022-26	B.Tech in Computer Science	Vellore Institute of Technology, Vellore	8.05/10
2022	12 <sup>th</sup> H.S.C	T.M.V Junior College, Ichalkaranji	75.5%
2020	10 <sup>th</sup> S.S.C	Alphonsa School, Yadrav	81.2%

## SKILLS

**Languages:** Java, JavaScript, HTML, CSS,

**Databases:** MySQL, MongoDB

**Frameworks & Libraries:** Node.js, React, Express, Bootstrap, GSAP, Framer Motion,

**Core Competencies:** Web Development, OOPs, DSA, OS, DBMS Linux Environment

**Soft Skills:** Problem-Solving, Communication Skills, Adaptability, Analytical Thinking, Creativity & Innovation, Team Collaboration, Attention to Detail, Time Management, Initiative, Continuous Learning

**LeetCode:** Solved multiple questions, covering topics such as arrays, binary search, strings, linked lists, recursion, bit manipulation

**Cloud & DevOps:** Azure (certified), Docker (basics)

## PROJECTS

### RidePartner

- Tools:-EJS,GSAP,PostgreSQL,Tailwind CSS,MongoDB,HTML,CSS,Express,Node.js
- Description:- Developed a comprehensive solution to address the transportation challenges faced by students. The project aimed to provide an affordable, reliable, and safe transportation option. Key challenges included the high cost of private cabs and the inconvenience of public transportation. The solution focused on improving travel accessibility and safety for students, considering their budget constraints and the long-distance travel involved.

### Medicare

- Tools:- Node.js, Express, JavaScript, HTML, CSS
- Description:- Developed Medicare, a full-stack website powered by AI technology, featuring an intelligent chatbot for personalized interactions and psychologist connections along with educational blogs on mental health awareness.

### BlogWebsite

- Tools:- Mongoose, Node.js, Express, JavaScript, HTML, CSS
- Description:- Designed and developed a blog website featuring a user-friendly interface for managing blog entries. Implemented CRUD (Create, Read, Update, Delete) functionality allowing users to add, remove, and edit blog posts. Utilized MongoDB with Mongoose for efficient data management and seamless integration.

## CERTIFICATIONS

- Full-Stack Developer:-**[Udemy Certificate](#) Issued by Udemy
- Azure AI Fundamentals :-** [AI-900: Microsoft Azure AI Fundamentals](#)

## PERSONAL DETAILS

**Date of Birth:** 11<sup>th</sup> September 2004

**Languages Known:** English, Hindi, Marathi, French and Marwadi