

TUNIR WABHITKAR

Nagpur, India

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EDUCATION

Puducherry Technological University <i>Bachelor of Technology in Mechanical Engineering - 7.45 CGPA</i>	June 2021 – Present <i>Puducherry, India</i>
Y.B.School and Junior College <i>12th HSC - 93%</i>	March 2020 – March 2021 <i>Aurangabad, India</i>
Kendriya Vidyalaya O.F Chanda <i>10th CBSE - 72.8%</i>	March 2018 – March 2019 <i>Chandrapur, India</i>

WORK EXPERIENCE

Full stack Developer Intern <i>Solar Secure IT Solutions</i>	April 2024 – June 2024 <i>Bengaluru, India</i>
<ul style="list-style-type: none">Developed and maintained dynamic front-end and robust back-end web applications.Collaborated with cross-functional teams to drive project success, improving workflow and project efficiency.Resolved critical bugs and performance issues, boosting application performance by 15%.	
Web3 Security Data Analyst <i>Webacy</i>	July 2024 – August 2024 <i>San Francisco, California, United States (Remote)</i>
<ul style="list-style-type: none">Analyzed smart contract vulnerabilities, utilizing machine learning for improved risk assessment.Enhanced data accuracy through validation and frequency analysis, contributing to better risk assessment.	

SKILLS

Languages: Python, JavaScript, HTML, CSS, Java

Technologies and Tools: Git, Linux, AWS, Web Development, RESTful APIs, Postman, React, Node.js, SQL, Express.js, Docker

Skills: Full-Stack Development, RESTful API Integration, Responsive Design, Debugging, Problem Solving, Continuous Learning, Collaboration, Eager to learn always.

PROJECTS

Travel and Tourism Management System	Java, JDBC, SQL
<ul style="list-style-type: none">Developed a comprehensive system with features for booking, itinerary management, and bookings, improving user management efficiency by 40%.Integrated user authentication and role-based access control, enhancing security and differentiation among 3 roles (customer, admin, agent).Utilized JDBC to establish database connectivity, performing CRUD operations on tour packages and customer data with 99% accuracy.	
Serverless Image Processing	AWS Lambda, AWS S3, AWS API Gateway, Python
<ul style="list-style-type: none">Developed a serverless system for automatic color-to-grayscale conversion, handling 500+ images daily with a 98% success rate.Leveraged AWS Lambda for scalable, cost-efficient processing, reducing server management overhead by 100%.Utilized Amazon S3 for secure image storage and AWS API Gateway to handle 200+ API requests per day.	

ACHIEVEMENTS

Google Cloud Study Jam: Achieved top 10 ranking out of 100+ participants, demonstrating advanced proficiency in cloud computing concepts. (Nov 2023 - Dec 2023)

CERTIFICATES

Software Engineer Certificate: HackerRank (07 April 2024) - Proficiency in core software engineering concepts and coding skills validated.

AWS Educate Machine Learning Foundations: Amazon Web Services (09 March 2024) - Foundational knowledge in machine learning using AWS, covering 5 core areas.

Postman API Fundamentals Student Expert: Postman (21 Jul 2024) - Mastery of API consumption and management using Postman.