

D ABHISHEK YADAV

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Career Objective

Result-driven Full-Stack Developer with skills in the MERN stack, AWS, and RESTful APIs, combined with strong teamwork and problem-solving abilities, aiming to contribute scalable web applications and efficient backend services while gaining continuous learning opportunities and long-term growth within a forward-looking organization.

Education

B.Tech in Computer Science and Engineering CGPA: 8.3/10.0 Vardhaman College of Engineering, JNTUH	Aug 2023 – May 2027
Class 12 Percentage: 68% Kendriya Vidyalaya NFC Nagar Ghatkesar, CBSE	Jun 2022 – May 2023
Class 10 Percentage : 91% Kendriya Vidyalaya NFC Nagar Ghatkesar, CBSE	Jun 2020 – May 2021

Skills

Languages: JavaScript, Python, Java
Frontend: HTML5, CSS3, JavaScript (ES6+), React.js, Tailwind CSS, Bootstrap,
Backend : Node.js, Express.js, RESTful API Design, Middleware, JWT Authentication
Databases: MongoDB, MySQL, Oracle SQL, Firebase
DevOps, Cloud & Tools: AWS, Docker, Kubernetes, CI/CD Pipelines, Socket.io, WebRTC, Git & GitHub
Soft skills: Agile Collaboration, Complex Problem Solving, Adaptability, Continuous Learning, Intentional Networking

Internships & Training

Full Stack Developer Trainee MassMutual, Hyderabad, India (Hybrid)	Apr 2025 – Oct 2025
• Purpose: Architect a Campus Community Portal to streamline job applications and drive student engagement. • Day-to-day Tasks: Built full-stack features using Agile methodologies and presented system architecture directly to engineering teams. • Learnings: Mastered enterprise full-stack implementation strategies and cross-functional technical communication.	
PayPal Career Academy PayPal, Remote, India	Mar 2025 – Aug 2025
• Purpose: Master enterprise-level software architecture and Generative AI fundamentals. • Day-to-day Tasks: Executed intensive technical bootcamp requirements and collaborated with senior engineers on complex problem-solving. • Learnings: Acquired deep knowledge in GenAI 101, system architecture principles, and intentional networking strategies.	
MERN Stack Intern Edunet Foundation, AICTE, EY, Remote, India	Feb 2025 – Mar 2025
• Purpose: Engineer core backend microservices for a highly scalable food delivery platform. • Day-to-day Tasks: Implemented RESTful APIs using Node.js and Express.js to efficiently manage user, order, and restaurant databases. • Learnings: Optimized data flow patterns, scalable API design, and backend system architecture.	

Projects

Predictive Financial Impact Modeling of Data Breaches

GitHub

- **Purpose:** Forecast financial losses from data breaches to drive proactive risk management.
- **Technologies Used:** TensorFlow, Keras, XGBoost, Scikit-Learn, FastAPI, Uvicorn, React, Tailwind CSS.
- **Methodology & Outcome:** Built a deep learning model achieving **54% prediction accuracy** and deployed scalable REST APIs handling **500+ concurrent requests**, resulting in a tool that cut manual risk assessment time by **40%**.

TheAlumniGate Campus Portal

GitHub

- **Purpose:** Centralize job listings, resume parsing, and networking capabilities for university students.
- **Technologies Used:** React.js, Tailwind CSS, MongoDB, Express.js, Node.js.
- **Methodology & Outcome:** Architected a full-stack MERN application supporting **1,000+ student profiles**, improving user engagement retention by **30%** and accelerating campus placement workflows by **48 hours**.

Certifications

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| • SAP Certified Associate - Data Analyst - SAP Analytics Cloud | Mar 2026 |
| • Salesforce Certified Agentforce Specialist, Salesforce | Dec 2025 |
| • Google Cloud Engineering Path, Google Cloud Career Launchpad | Dec 2025 |
| • Linguaskill Business, Cambridge University Press and Assessment | Dec 2025 |

Achievements, Awards & Accolades

- **VST (Vardhaman Scholarship Test)** – One of the 7 recipients among 1,000+ students.
- **Scout - Rajya Puraskar Award** – The highest recognition for scouts and guides.