

# Aditya Awathare

Software Developer | Computer Engineering (B.Tech) | Bahadura , Nagpur 440034

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## CAREER OBJECTIVE

As a Computer Engineering graduate, I am passionate about designing and developing efficient, reliable, and scalable software solutions. Proficient in languages like C, C++, JavaScript, Python, Django I seek opportunities to apply my technical expertise to real-world problems across various domains. My goal is to contribute to innovative projects that enhance technology performance, reliability, and user experience while continuing to learn emerging tools and frameworks.

## SUMMARY

I A results-driven Computer Engineering graduate (B.Tech, 2025) with a strong foundation in software design, programming, and system development. Skilled in multiple programming languages including Python, JavaScript, C, and C++, along with frameworks such as Django, Experienced with Docker, Git, AWS (EC2, S3, Route 53), and Redis, and familiar with principles of API development and cloud deployment. I aim to utilize my analytical thinking and technical expertise to build reliable, maintainable, and high-performance software solutions.

## EDUCATION

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|---|-------------------|
| • <b>Bachelor of Technology in Computer Engineering</b> | <b>2021– 2025</b> |
| Smt. Radhikatai Pandav College of Engineering ,Nagpur   |                   |
| • <b>Higher Secondary Education</b>                     | <b>2020–2021</b>  |
| Tip Top Convent, Nagpur                                 |                   |
| • <b>Secondary Education</b>                            | <b>2018– 2019</b> |
| D.A.V Moil Public School, Sitasawangi                   |                   |

## PROJECT

### Cloud File Upload System with AWS S3 December 2023

Designed and implemented a file upload system using AWS S3 to provide secure, scalable cloud storage. Focused on enabling secure access through appropriate permission settings and adhering to AWS S3 best practices to ensure data integrity and reliability.

### Web Application Deployment on AWS EC2 May 2024

Deployed a production-ready web application using AWS EC2 instances, configuring security groups to manage inbound and outbound traffic securely. Leveraged .pem key files for secure SSH access and integrated AWS Route 53 to set up DNS records, linking the application's domain to the EC2 instance seamlessly.

### Razorpay Payment Gateway Integration in Django Web Application January 2024

Integrating the Razorpay payment gateway in a Django web application involves setting up the environment, including installing the Razorpay SDK and obtaining API credentials. You create an order through Razorpay's API, which is essential for payment processing. On the frontend, you implement Razorpay's checkout interface using the order ID to facilitate the user's payment. Finally, after payment completion, you verify the transaction using Razorpay's callback to ensure authenticity before processing the order.

## SKILLS

C/C++, CSS, JavaScript, Python, Django ,Git/GitHub ,Docker ,AWS, Redis.

## CERTIFICATES

CSS ,JavaScript, Python, SQL

## LANGUAGES

English, Hindi and Marathi