

# Rishabh Mishra

PortFolio | +91-9608333415 | rishabhmishra.81e@gmail.com

## EDUCATION

**AMITY UNIVERSITY**  
**BTECH IN COMPUTER SCIENCE**  
May 2025 | Noida, UP-20310

## LINKS

GitHub  
LinkedIn  
8BIT Blogs

## SKILLS

### PROGRAMMING

#### Languages:

- Python • JavaScript
- C++ • TypeScript
- SQL • MongoDB

#### Frameworks & Libraries:

- React • Django
- Flask • Pandas

#### Tools & Technologies:

- Git • Client-side caching • AWS
- Power BI • Data pipelines • Firebase •
- AWS Cloud • AWS Core Service • AWS Architecture

### SOFT SKILLS

- Effective Communication • Team Collaboration • Problem Solving
- Adaptability • Time Management
- Critical Thinking

## CERTIFICATION

- AWS Academy Graduate - AWS Academy Cloud Foundations [view](#)
- AWS Academy Cloud Security Foundations [view](#)

## LANGUAGES

- **English:** Professional Working Proficiency
- **Hindi:** Native or Bilingual Proficiency
- **French:** Limited Working Proficiency

## PROFESSIONAL PROFILE

Innovative Full Stack Engineer with a solid foundation in computer science principles and a passion for developing scalable and efficient software solutions. Demonstrates exceptional teamwork and leadership abilities, collaborating effectively with cross-functional teams and guiding projects through the entire software development lifecycle, from conceptualization and design to deployment and maintenance. Excels in writing maintainable code and optimizing system performance to meet business needs, while leading initiatives to enhance development processes and team productivity.

## EXPERIENCE

### FULLSTACK WEB DEVELOPER INTERN - IDMS

May 24 - July 24

- Developed a responsive, intuitive MERN-based UI for seamless navigation and improved efficiency by 25%.
- Engineered real-time stock level updates and monitoring, reducing stockouts and overstock situations by 25%.
- Ensured seamless integration with existing ERP systems, enhancing overall operational efficiency by 40%.

### FULLSTACK DEVELOPER - COIN CLOUD

April 24 - July 24

- Crafted a comprehensive cryptocurrency exchange wallet leveraging modern web technologies, improving transaction efficiency by 20%.
- Utilized advanced encryption techniques for data at rest and in transit to safeguard sensitive user information and private keys and upgraded security parameter by 20%.

### FULLSTACK DEVELOPER - CAREER ZONE

June 24 - July 24

- Led the redesign of the website's UI, achieving a complete visual transformation and improved user experience by more than by 80%.
- Optimized website efficiency by more than by 30%.
- Advanced navbar also executed for faster navigation and reducing time by 20%

### FULLSTACK DEVELOPER - ONLINE COMPILER

May 23 - Sep 23

- Introduced '8BIT', an advanced online code editor tailored for seamless coding allowing upto 4 team members.
- Implemented a smooth user interface with compilation speeds as fast as 0.1 seconds.
- Utilized a dedicated cloud CPU to compile code, achieving a 70% increment in speed.

## PROJECTS

### FULLSTACK DEVELOPER - EIGHTBIT BLOG

June 24 - August 24

- Upgraded a advanced and 50% more feature-rich React Firebase blog application.
- Delivered a 30% enhanced user experience compared to the previous version and