

Rishabh Mishra

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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 • Figma • FlutterFlow
- Power BI • Firebase • AWS Cloud

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 DEVELOPER - CASINO GAME

Dec 24 - April 25

- Developed and deployed a full-stack casino gaming platform featuring three distinct categories: Indian Casino, Lottery, and Color Game. .
- Engineered and integrated multi-level user access with five role-based panels: User, Agent, Super Agent, Admin, and Super Admin .
- Collaborated on frontend and backend systems to ensure seamless gameplay, secure transactions, and scalable architecture across all modules .

FULLSTACK DEVELOPER INTERN - INDIABILLS SOFTWARE

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.