

# Rishabh Mishra

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## EDUCATION

### AMITY UNIVERSITY

BTECH IN COMPUTER SCIENCE

05/2025 | Noida, UP-20310

## LINKS

GitHub

LinkedIn

8BIT Blogs

Instagram

## SKILLS

### PROGRAMMING

Over 3000 lines:

MERN • Django • Python

• FireBase • Flask

Over 1500 lines:

Java • C++ • C

Familiar:

MySQL • TypeScript

## EXPERIENCE

### FULLSTACK WEB DEVELOPER INTERN - IDMS

05/24 - 07/24

- 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

04/24 - 07/24

- 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%.
- Supports popular cryptocurrencies with 10% fast transaction speed.

### FULLSTACK DEVELOPER - CAREER ZONE

06/24 - 07/24

- 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 - EIGHTBIT BLOG

06/24 - 07/24

- Upgraded a advanced and 50% more feature-rich React Firebase blog application.
- Delivered a 30% enhanced user experience compared to the previous version and
- Designed and launched a customizable dashboard for authors, increasing user engagement by 40%.

### FULLSTACK DEVELOPER - ONLINE COMPILER

05/23 - 09/23

- 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.

### ACADEMIC MINOR PROJECT - AMIBOT

03/23 - 06/23

- Engineered custom Python scripts to automate data processing tasks, reducing manual workload by 25% and enhancing data accuracy by 30%.
- Implemented various methods to perform essential actions with more than 12 unique functions enabled.