

# Ruchira Patil

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## EDUCATION

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### LoGMIEER

*BTech in Artificial Intelligence and Machine Learning*

Nashik, Maharashtra

Aug. 2023 – May 2027

## EXPERIENCE

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### Frontend Intern

*CodTech*

June 2025 – July 2025

- Developed a real-time chat application using React.js, Firebase (Firestore + Auth) allowing users to send and receive messages instantly.
- Built an e-learning platform with structured course pages, interactive components, and backend integration using Node.js and Firebase, supporting dynamic course content and user enrollment.
- Created a personal digital portfolio website to showcase projects and skills, deployed via GitHub Pages, improving visibility and professional branding.
- Learned and applied version control (Git/GitHub), React Router, and component-based design principles to develop scalable and maintainable applications

## PROJECTS

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### Gitlytics | *Python, Flask, React, PostgreSQL, Docker*

June 2020 – Present

- Developed a full-stack web application using with Flask serving a REST API with React as the frontend
- Implemented GitHub OAuth to get data from user's repositories
- Visualized GitHub data to show collaboration
- Used Celery and Redis for asynchronous tasks

### Simple Paintball | *Spigot API, Java, Maven, TravisCI, Git*

May 2018 – May 2020

- Developed a Minecraft server plugin to entertain kids during free time for a previous job
- Published plugin to websites gaining 2K+ downloads and an average 4.5/5-star review
- Implemented continuous delivery using TravisCI to build the plugin upon new a release
- Collaborated with Minecraft server administrators to suggest features and get feedback about the plugin

## TECHNICAL SKILLS

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**Languages:** Java, Python, C/C++, SQL (Postgres), JavaScript, HTML/CSS, R

**Frameworks:** React, Node.js, Flask, JUnit, WordPress, Material-UI, FastAPI

**Developer Tools:** Git, Docker, TravisCI, Google Cloud Platform, VS Code, Visual Studio, PyCharm, IntelliJ, Eclipse

**Libraries:** pandas, NumPy, Matplotlib