Milind Kumar Mishra

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EDUCATION

IIT Madras Chennai, India 2020 - Present Online BSc Degree and Diploma Program in Programming and Data Science Visvesvaraya Technological University Bangalore, IN 2018 - Present Bachelor of Engineering in Electronics and Communication Indian School of Learning Dhanbad, IN Central Board of Secondary Education (Class XII), Scored 90 in Informatics Practices 2015 - 2017 Dhanbad, IN Lovola School Indian Certificate of Secondary Education (Class X), Scored 83 in Computer Applications 2003 - 2015

EXPERIENCE

Software Development Engineer Intern

June 2020 – July 2020

MNO Company

Delhi, India

- Developed a REST API using FastAPI and PostgreSQL to store data from learning management systems
- Developed a full-stack web application using Flask, React, PostgreSQL and Docker to analyze GitHub data
- Explored ways to visualize GitHub collaboration in a classroom setting

PROJECTS

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
- View Project

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
- View Project

ACHIEVEMENTS

- $\bullet\,$ Stood 2nd out of 1xxxx..xx in so and so hackathon organised by so and so.
- Got a rank of X out of Y people appearing for so and so contest.
- Highest rating of Y and Z at Codeforces and Codechef respectively.

Courses

- Data Analysis with Python: Zero to Pandas
- Did a course on ML from KJL where I did make minor projects on the learning

SKILLS

- CSS, HTML, JS, Bootstrap, React, Spring, ...
- C++, Java and Python

Profile

- Leetcode
- Codeforces
- Instagram/@speedcoder