

Prabhat Mishra

📍 NYC Metropolitan Area/New Brunswick, NJ

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SUMMARY

I am a highly motivated Computer Science undergraduate at Rutgers University with experience in STEM education and programming. Currently, I am working towards creating a strong foundation in software engineering. As I continue to develop my skills, I am seeking opportunities to apply my technical and interpersonal skills towards work, internship, and project opportunities.

EDUCATION

RUTGERS UNIVERSITY - NEW BRUNSWICK | *BS in Computer Science*

2022 – 2026

NOTABLE COURSES:

Coding Based: Data Structures, Computer Architecture, Programming Language Principles, Network Programming

Math/Theory Based: Discrete Mathematics, Linear Algebra, Calculus I, II, III

EXPERIENCE

FREELANCE WEBSITE DEVELOPER

Remote

WEB DEVELOPER

May 2025 – Present

- Develop and maintain websites for local small businesses.
- Utilize HTML, CSS, and JavaScript to create user friendly interfaces.
- Implement Web Development tools such as Git+GitHub Pages, alongside popular web design systems.

BUILT BY ME LLC

Central New Jersey

Instructor

Jan 2024 – Present

- Worked towards the goal of exposing children to STEM/coding concepts.
- Implemented a curriculum based on lego robotics and block based coding.

URBAN AIR ADVENTURE PARKS

Milltown, New Jersey

Front Desk Associate/Private Party Host

May 2022 – Jan 2023

- Assisted with day to day operations of the park(check in, safety, etc).
- Worked with children and parents to ensure a positive experience while hosting events.

SKILLS

Programming Languages: Python, C, Java, HTML/CSS, Assembly, OCaml, Shell Scripting

Programming Tools: Git+GitHub, VS Code, IntelliJ, Eclipse, Pycharm, LaTeX

Languages: English (Fluent), Hindi (Fluent)

PROJECTS

CONCURRENT WEB PROXY | C

- Concurrent web proxy server in C, forwards client requests and efficiently handles multiple connections.

PORTFOLIO WEBSITE | HTML/CSS

- Built a personal website using HTML and CSS to showcase projects and skills.

NETWORK SCANNER | Python

- Python based network scanner to detect and analyze active devices on a network.

CALCULATOR | Java

- Java based calculator application to perform basic arithmetic operations with a user-friendly interface