Mainak Bhattacharjee

Silchar, Assam

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Career Objective _

- · Computer Science student with a strong foundation in programming, data structures, and software development.
- Experienced in Python, C, C++, Java, and web technologies (HTML, CSS, JavaScript).
- Skilled in video editing and graphic design tools.
- Passionate about learning emerging technologies and building innovative projects.

Education

Assam University, Integrated B.Sc.-M.Sc. in Computer Science

Aug 2024 - June 2029

- Pursuing a rigorous integrated program combining undergraduate and postgraduate studies in Computer Science
- Key Coursework: Programming in C and Python, Data Structures, Computer Architecture, Object-Oriented Programming (C++, Java), Web Design, Cyber Security

Maharishi Vidya Mandir, Higher Secondary and Senior Secondary Education

March 2023

- Completed schooling with a focus on Science and Mathematics
- Developed strong foundations in analytical reasoning, problem-solving, and technology fundamentals

Projects _____

AI Personal Assistant

[GitHub Repo] 🗹

- Working on a Python-based personal assistant inspired by JARVIS, integrating voice commands, automation scripts, and basic machine learning features
- Tools Used: Python, SpeechRecognition, pyttsx3

Portfolio Website

[GitHub Repo] 🗹

- Built a responsive personal website to showcase projects, resume, and contact information
- Tools Used: HTML, CSS, JavaScript,

University Website Development

[GitHub Repo] 🗹

- Developed a responsive and user-friendly university website to provide students and faculty with centralized access to academic resources, notices, and departmental updates
- Enhanced user experience with intuitive navigation, mobile-friendly design, and organized content structure
- Tech Stack: HTML, CSS, JavaScript

Technologies _____

Languages: C, C++, Python, Java, HTML, CSS, JavaScript

Technologies: DaVinci Resolve, Adobe Photoshop, Adobe Illustrator, Git, Basic UI/UX Design