Tapadip Paul

+91 9064484071 | tapadippaul@gmail.com | Ashok Pally, Raniganj, West Bengal, 713347
Linkedin | Github | Portfolio

Objective

- **Driven and detail-oriented** Computer Application graduate with a robust foundation in front-end development, ethical hacking, and UI/UX design.
- **Adept in** HTML, CSS, JavaScript, Bootstrap, Java, and Flutter, with extensive experience demonstrated through projects such as a comprehensive Hospital Management System and a fully functional Hospital Management System application.
- **Passionate about leveraging technology** to craft innovative, user-friendly solutions that enhance user experiences.
- **Eager to join a dynamic team** to contribute to the company's mission through continuous learning, creative problem-solving, and a commitment to excellence.
- **Collaborative leader** with strong communication skills and an analytical approach, adept at identifying and resolving technical issues to ensure project success and optimal user satisfaction.

Education

Graduation in Bachelor of Computer Applications (BCA)   Sep '21 — Jun '24
R.I.C.I.S Institutions (Kazi Nazrul University) | CGPA: 7.27 (72.7%)
- Relevant Coursework: Database Management Systems, Software Engineering, Web Development, Computer Networks, Operating Systems, and Object-Oriented Programming

Skills

- **Programming Languages**: Java, Python, JavaScript
- **Databases**: MySQL, Oracle, XAMPP, Google Firebase
- **Web Development**: HTML, CSS, Bootstrap, TailwindCSS, SCSS, JavaScript
- **Designing**: Figma, Canva
- **Software Tools**: Git, Visual Studio Code, Eclipse, Android Studio, MS Word, MS Excel, MS PowerPoint
- **Operating Systems**: Windows, Linux
- **Soft Skills:** Problem-solving, Teamwork, Effective Communication, Time Management
- **Languages**: English, Bengali, Hindi

Projects

- News Portal: Link   Mar '23 — Apr '23
    - Built a static website using HTML, CSS, PHP, and MySQL connected to the PhpMyAdmin database.
    - Featured articles on various topics, including sports, politics, and entertainment.
    - Implemented login and registration features.
- Hospital Management System: Link   Sep '23 — Dec '23
    - Developed a dynamic Hospital Management System using HTML, CSS, JavaScript, JSP, Bootstrap, and Java.
    - Integrated with a MySQL database.
    - Key features included patient, doctor, and admin dashboards, and an appointment module for patient scheduling.
    - Collaborated with four co-workers/friends throughout the project lifecycle.
- Suvidha Foundation Rebuild: Link   Feb '24 — Mar '24
    - Contributed to the development of a responsive NGO website using HTML, CSS, JavaScript, and Bootstrap.
    - Implemented essential functionalities for responsive design compatible with various screen sizes.
- Hospital Management System (App): Link   Apr '24 — May '24
    - Developed an application-based Hospital Management System using Flutter and Firebase.
    - Key features included patient, doctor, and admin dashboards, and an appointment module for patient scheduling.
    - Collaborated with four co-workers/friends throughout the project lifecycle.

Certifications

- Ethical Hacking (DataSpace Academy): Link   Sep '23
- Software Engineering Job Simulation (Forage): Link   Jan '24
- UX Certification by Accenture (Future Learn | Accenture): Link   Feb '24
- Web Dev Internship (Suvidha Foundation): Link   Mar '24
- Mobile Application Development with Flutter (Ardent): Link   May '24
- Career Essentials in Software Development (Microsoft | LinkedIn): Link   Jun '24
- Technical Support Fundamentals (Google): Link   Jul '24