

AVANEESH KUMAR

📍 Varanasi, U.P. — ✉ jiavaneesh399@gmail.com — ☎ (+91) 9140487098 —
🌐 [avaneesh-kumar](#) — 🌐 [ji-avaneesh](#)

Objective

Aspiring software developer with a strong foundation in programming and a passion for building innovative applications. Seeking an opportunity to contribute to a dynamic team and grow my skills in a challenging environment.

Skills

- **Programming Languages:** C++, C, JavaScript, Python.
- **Libraries:** React, Standard Template Library.
- **Frameworks:** Express.js, Next.js.
- **Cloud/Database:** SQL, MongoDB.
- **Tools:** Git, VS Code.
- **Areas of Interest:** Data Structures, Algorithms, Web Development, Responsive Design.
- **Soft Skills:** Problem-Solving, Time Management, Team Leadership, Creativity.

Projects

E-Book Web Application— **Tech Stack:** MongoDB, Express.js, React, Node.js (MERN)

- Developed a full-stack E-Book platform allowing users to browse, search, and read digital books online.
- Implemented user authentication, role-based access control (admin/user), and secure session management.
- Integrated MongoDB for dynamic storage of books, users, and categories with CRUD functionality.
- Designed responsive and interactive UI using React, React Router, and styled components.
- Built RESTful APIs with Express and Node.js, ensuring modular architecture and performance optimization.

Personal Portfolio Website— **Tech Stack:** HTML, CSS, JavaScript

- Designed and developed a responsive personal portfolio to showcase projects and resume.
- Implemented smooth scrolling, section-based navigation, and mobile responsiveness.
- Deployed live using GitHub Pages: ji-avaneesh.github.io/Portfolio/

Education

Harcourt Butler Technical University, Kanpur, U.P.

Aug 2023 – 2025

Master of Computer Applications

GPA: 7.4 / 10.0

Key Courses: Advanced Computer Architecture, AI, Operating Systems, Data Structures, Algorithms, DBMS

Allahabad State University, U.P.

Oct 2016 – Jul 2019

Bachelor of Science

Percentage: 58%

Intermediate — U.P. Board

2016

Percentage: 90.6%

Subjects: Physics, Chemistry, Mathematics

Languages

English, Hindi