Bhawesh Jha

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Summary — Full-stack developer with hands-on experience in MERN stack and Bluetooth technology. Currently interning at Harman International, working on wireless connectivity solutions for automotive systems. Passionate about building scalable web applications.

Education

Budge Budge Institute of Technology, Kolkata

B. Tech in Computer Science and Engineering (MAKAUT)

CGPA: 8.45

Kalighat High School, Kolkata

Higher Secondary – WBCHSE Percentage: 64%

Bani Bhawan High School, Kolkata

Secondary Education – WBBSE Percentage: 68%

Experience

Harman International Bluetooth Intern

June 2024 - Present Bangalore, India

- Testing Bluetooth hardware modules and automotive audio systems for connectivity, performance, and reliability.
- Writing and executing Unit Tests (UT) for Bluetooth firmware and drivers, achieving 95% code coverage.
- Leveraging Git for version control, managing feature branches, code reviews, and collaborative development workflows.

Technical Skills

Frontend: HTML5, CSS3, JavaScript, React.js

Backend: Node.js, Express.js, Java, Python, REST APIs

Databases: MongoDB, MySQL

IoT & Wireless: Bluetooth Classic, Protocol Testing

Version Control: Git, GitHub

Technical Training

MERN Stack Web Development

Vector Institute, Hyderabad

Completed comprehensive training in MongoDB, Express.js, React.js, and Node.js full-stack development.

- Gained expertise in frontend architecture, backend RESTful development, and database design.

Projects

Full Stack

TravellersHub

Mar 2025

2025

Built an Airbnb-style full-stack application with 50+ property listings, search filters, and booking flow.

- Implemented user authentication, reviews system, and image upload using Cloudinary integration.

Social Media Clone

Oct 2025

MERN Stack

- Developed a full-stack social media platform with real-time updates.

- Implemented JWT-based authentication, post CRUD operations, like/comment system, and follow functionality.
- Built responsive UI with React.js and integrated MongoDB for data persistence with optimized queries.

Certificates

- Web Development Certificate Apna College (2024)
- Microsoft Azure Fundamentals Cloud Computing (2024)
- MERN Stack Vector Institute (2025)

Additional Information

- Languages Known: English, Hindi, Bengali, Maithili
- Interests: Web Development, Learning New Technologies, Watching Anime, Listening to Music, Playing Cricket