

Ashutosh Kumar

Software Engineer | Phone: 8797994427 | Email: ashutoshkumar8701@gmail.com | LinkedIn: [linkedin.com/in/ashutosh-kumar21](https://www.linkedin.com/in/ashutosh-kumar21)

Profile

I am a highly motivated and passionate developer with a strong foundation in software development, eager to embrace challenging projects that allow me to expand my technical expertise. With hands-on experience from internships and a proven ability to deliver results, I am committed to leveraging my skills in a professional environment, contributing effectively to team goals, and continuously driving innovation and improvement.

Skills

- **Languages:** JavaScript, TypeScript, Java, Python
- **Frameworks & Libraries:** Angular, Node.js, Express.js, FastAPI
- **Databases:** MySQL
- **Frontend:** HTML, CSS, Bootstrap, Tailwind CSS
- **Tools & Concepts:** REST APIs, Cron Jobs, Object-Oriented Programming (OOP)

Employment History

Software Engineer | TechFino Capital Pvt Ltd | November 2024 — Present

- Full Stack Developer contributing to secure digital lending platforms for B2B2C education financing and B2C MSME sectors.
- Spearheaded the design and implementation of the Loan Management System (LMS), building core modules from scratch.
- Integrated Godrej BHN Product Suite for seamless case transmission to Godrej Finance Limited.
- Streamlined payment workflows through AU Small Finance Bank and CNB integration.
- Developed a centralized Tech Module for platform updates.
- Built a bulk upload utility for HR to import employee DOB data via email.
- Created a dynamic system for bank data management via Razorpay API.
- Automated SMS reminders for overdue payments via cron jobs.
- Assisted in the migration of B2B lending modules with zero-downtime goals.

Frontend Developer Intern | Numeric Infosystem Pvt. Ltd | May 2022 — August 2022

- Developed features for a US industry-level project using the Angular toolkit.
- Created new functionalities from scratch and rigorously unit tested them.
- Successfully delivered all project requirements within the specified deadline.

Education

- **Bachelor of Technology (IT)**, ITM Gwalior

Projects

Online Chat Web Application Platform | Feb 2024 - March 2024

- Developed a web-based chat application with user authentication and real-time communication.
- Implemented user login and account creation features.
- Utilized Firebase for secure user authentication and WebSockets for seamless user-to-user messaging.

Learning Management System (LMS) With Online Exam Module | Dec 2023 - Apr 2024

- Created an LMS with distinct login portals for academic staff and students.
- Designed dashboard functionalities allowing faculty to assign and schedule tasks and exams.
- Enabled students to download assignments and exams directly from the platform.
- Leveraged React.js for the frontend, Node.js for the backend, and MySQL for robust data management.

Weather Forecast Website | May 2024 - July 2024

- Built a responsive weather forecasting website.
- Integrated an API to fetch and display location-based weather data entered by the user.
- Ensured the site provides an optimal viewing experience across desktops, tablets, and smartphones.

Certifications

- [AWS Cloud Virtual Internship](#) - July 2023
- [Web Development](#) - November 2022
- [British English Certificate](#) - June 2023