

HONEY HABIB

Honeyhabib.habib@gmail.com +91-7324875615 New Delhi, India [LinkedIn](#) [GitHub](#) [Portfolio](#)

SUMMARY

Software Engineer with **3.5+** years of experience building and scaling production-grade web applications and internal platforms. Strong expertise in front-end architecture (Angular & React), with hands-on experience contributing to API integration, backend development, relational databases, cloud deployments, and system migrations. Proven ability to own features end-to-end, optimize performance, reduce costs, and deliver reliable systems used by global clients.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, Python, SQL, HTML5/CSS3

Libraries and frameworks: Angular (v10 to v18), React, Angular Material, Tailwind CSS, Express.js, Flask

Databases: PostgreSQL

Tools & Platforms: Git, GitHub, Cloud platforms (GCP, AWS), SonarQube, ServiceNow, Postman, Jira

Engineering Practices: Agile/Scrum, Code Reviews, Testing, Production Support

PROFESSIONAL EXPERIENCE

WNS, Part of CAPGEMINI | Software Engineer July 2022 – Present

- Built scalable web Application for global logistics & shipping clients following full **SDLC** from requirements to deployment, improving order bookings & operational efficiency by **60%**.
- Led **end-to-end** Frontend development of an internal **LLM** based **Gen-AI productivity platform** automating repetitive workflows and reducing manual effort by **48%**.
- Re-architected and migrated a **data-intensive** Supervisor Portal from Appian to a custom React-based system, removing **scalability** bottlenecks, enabling **multi-client** usage, improving performance, reducing platform and operational costs by **38%**.
- Built and maintained **reusable**, configuration-driven UI component libraries used across multiple applications, reducing feature development time by **50%**.
- Migrated legacy Angular apps from **v10 to v18**, introducing a **dynamic theming** and D3.js visualizations, improving responsiveness and increasing user engagement by **22%**.
- Integrated enterprise authentication solutions including **SSO** and **Google Identity Services** (One-Tap Login), reducing login latency by **69% (SSO)** and **55% (One-Tap)** while strengthening security.
- Maintained **PostgreSQL schemas** for large-scale logistics workflows, ensuring data integrity, supporting evolving business requirements, and enabling reliable reporting and analytics.
- Implemented **Python-based RESTful APIs**, handling validation, business logic, and integrating frontend applications with backend services and databases.
- Contributed to improving security, performance, and UX of a client-facing production **Chrome Extension**, and supported release management and versioning to enhance client user productivity.
- Actively supported production systems, resolving **300+ incidents** and **Service Request**, performing live database updates, and ensuring **99.9% uptime** across critical applications.

PROJECTS

LeetSync | JavaScript, Node.js, Express.js, OAuth

- Developed a chrome Extension to track LeetCode progress by automatically pushing solved problems to a GitHub repository.

Gaming AI - Reinforcement Learning for Retro Games | Python, TensorFlow, OpenAI Gym

- Built a Deep Q-Learning agent demonstrating effective gameplay strategies and reward maximization.

Stock Price Forecasting with LSTM | Python, TensorFlow, scikit-learn

- Built an **LSTM-based time-series prediction system** for stock price; published in CRC Press, demonstrating real-world AI/ML application in finance.

EDUCATION

Jamia Hamdard University, New Delhi

2018 – 2022

Bachelor of Technology in Computer Science Engineering (CSE)

CGPA: 8.55 / 10

PUBLICATION

- “**Stock Price Prediction Using Artificial Intelligence Based on LSTM–Deep Learning Model**” - Chapter published in [Artificial Intelligence & Blockchain in Cyber Physical Systems Technologies & Applications](#) by **CRC Press, 2023**. A research-backed implementation of LSTM-based deep learning models to predict stock price trends using real world financial data.
-

CERTIFICATIONS

Angular -The Complete Guide | Udemy
React - the complete guide (Incl. Hooks, React router, Redux) | Udemy
The complete JavaScript course | Udemy
Python- CS50 | HarvardX (edX)

AWARDS & HONOURS

- **Gyan Ratna Gold Medal** - Top performer in Boards (District & School level)
 - **Merit-cum-Means Scholarship** - Awarded for 4 consecutive years in BTech by Govt. of India.
-