

# AMAN MALIK

+91-9150434145 | [amanmalik3105@gmail.com](mailto:amanmalik3105@gmail.com) | [linkedin](#) | [github](#) |

## PROFESSIONAL SUMMARY

Developer with an year of experience in designing and developing high-performance web applications. Passionate about developing **efficient solutions, optimizing performance, and delivering seamless user experiences**. Proven ability to **lead teams, manage clients, and deliver enterprise-grade applications**.

## TECHNICAL SKILLS

**Languages:** JavaScript, C++, TypeScript, PHP

**Frameworks / Libraries:** React, Node.js

**Cloud / DevOps:** AWS (EC2, S3, RDS, IAM, VPC, CloudFormation), Docker

**Developer Tools:** Git, VS Code, IntelliJ IDEA, ...

## EXPERIENCE

### Developer

*Mridanga Media*

*Kolkata, West-Bengal, India*

- **Engineered and implemented** a cutting-edge CRM system using **Voiceflow, JavaScript, and ZohoDesk**, reducing operational costs and enhancing client support efficiency.
- **Developed** versatile tech stack proficiency across **React, Node.js, WordPress, and TypeScript**, improving adaptability to diverse client project requirements.
- **Implemented** quality assurance protocols to ensure high task efficiency and **near-zero-defect deliverables**, leading to increased client retention.
- **Optimized** client operations by leveraging **automation techniques**, resulting in substantial reductions in manual workload and expenses.

## PROJECTS

### FarmSense | *React.js, Styled Components, Data Modeling*

GitHub

- Led a cross-functional team to build a crop price prediction web app using government data, delivering a **robust predictive model for farmers**.
- Implemented **responsive UI** using React.js and styled-components, improving accessibility across devices and user groups.

### One Profit | *FinTech, Booking System, Payments*

Website

- **Developed and launched** a finance platform offering **personalized investment strategies**, boosting client revenue via seamless booking and payment integrations.
- Successfully built a trusted online presence, instilling confidence among clients and enabling them to **effectively attract** and retain new and existing investors.

### Tech City Mobile | *Full-Stack E-Commerce*

Website

- **Designed and developed** a full-stack **e-commerce store**, helping TechCity Mobile scale online operations and increase sales.
- Delivered a responsive website with smooth UX, enhancing customer engagement and conversion rates.

## AWARDS & ACHIEVEMENTS

### The Complete 2024 Web Development Bootcamp

January 2024 – February 2024

- Completed an in-depth full-stack course covering front-end, back-end, and databases, building **scalable web applications** using best practices.

### Research Paper Publication

January 2024 – October 2024

- **Co-authored and published** a research paper: *"Integrated Model for Crop Production Prediction and Cost Estimation: Enhancing Agricultural Decision Support Systems."*

## EDUCATION

### Lovely Professional University

*BTech. CSE(8.1 TGPA)*

Phagwara, Punjab, India

*Aug. 2020 – Aug 2024*