# ASARUDDEEN Y
## Full Stack Developer

**CONTACT**

**Phone**: +91 8056696677
**Email**:asaruddeen.y@gmail.com
**Language:**English,Tamil

**Address**: 99 A,Vanniyar street,thirukkanur,puducherry.
**portfolio:** https://founder.dropzoship.com/
**linkedin:** https://www.linkedin.com/in/asaruddeen-y/

**SUMMARY**

Full Stack Developer with experience designing and deploying end-to-end web applications using MERN Stack and Flask. Skilled in frontend and backend development, database management, and CI/CD pipelines. Delivered projects including e-commerce platforms, reselling systems, and management applications, ensuring scalable, reliable, and high-performance solutions.

**TECHNICAL SKILLS**

- **Languages:** JavaScript, Python, Java, PHP, C, C++
- **Frontend:** React.js, Tailwind CSS, Bootstrap
- **Backend:** Node.js, Express.js, Flask
- **Database:** SQL, MongoDB
- **DevOps & Tools:** Git, GitHub, CI/CD (GitHub Actions), Linux, Deployment

**SOFT SKILLS**

- Teamwork • Problem Solving • Communication

**EDUCATION**

**UG–Bachelor of Computer Applications (BCA) | 2022 – 2025**
Takshashila University, Ongur, Tindivanam Taluk

**Higher Secondary (HSC) | 2020 – 2021**
Pavendar Bharathidasan Government Higher Secondary School, Purana Singa Palayam, Puducherry

**High School (SSLC) | 2019 – 2020**
Government High School, Thirukkanur, Puducherry – 605501

**INTERNSHIP**

**GT Electronics India Pvt Ltd**
Integrated Circuit Design Intern | Dec 2022 – Jan 2023
- Assisted in IC design, simulation, and testing to meet functional specifications.
- Supported verification and documentation with senior engineers.

**CloudLogic Accelerate Innovation**
Web Development Intern | Jun 2023 – Jul 2023
- Developed and enhanced responsive web applications.
- Improved UI/UX and frontend performance across client projects.

**Edu-Versity**
Artificial Intelligence Intern | Dec 2024 – Jan 2025
- Worked on AI models and data preprocessing for educational platforms.
- Assisted in AI feature integration with web applications.

**Dellizo IT Services and IT Consulting**
Full Stack Developer | Feb 2025 – Sep 2025
- Built and deployed full-stack web applications using React, Node, MongoDB, SQL.
- Developed APIs, dynamic pages, and scalable features.

Junior Product Manager Jun 2025 – Sep 2025
- Assisted in product planning, feature prioritization, and coordination between development and marketing teams.

**PROJECT**

**DropzoShip – Reselling Platform**
- Built a full-stack reselling platform to manage sellers, buyers, orders, and commissions.
- Handled 100+ product records and streamlined sales tracking, reducing manual effort by 40%.

**Zoyac – Taxi Broker System**
- Designed and implemented a system to efficiently match passengers with available taxis, improving booking speed and reliability.
- Built backend services using Flask and Python for real-time ride tracking and booking management.

**Blood Bank Management System**
- Created a web-based system to manage blood inventory and donor information during internship.
- Developed front-end pages using HTML and CSS ensuring clear data presentation.

**ResumeHub – Resume Sharing Platform Feature**
- Developed a resume sharing and searching feature using React.js frontend and Node.js/Express backend.
- Integrated MongoDB database to securely store and retrieve user resumes.

**Mano Foods – E-commerce Website**
- Built a responsive e-commerce site providing seamless shopping experience using React.js.
- Implemented product listing, search, and order management features.

**UK Shares – Financial Application**
- Created a mini financial app to manage share investments and track portfolio performance.
- Designed UI and basic backend features for smooth user transactions.

**Student Feedback System**
- Developed a system to collect and analyze student feedback efficiently using React.js and Node.js/Express.
- Enabled real-time feedback reporting to improve course and instructor evaluation.

**WORK EXPERIENCE**

**Dellizo IT Services and Consulting**
Full Stack Developer & Junior Product Manager
**Duration:** Feb 2025 – Sep 2025
**Location:** [Chennai-Ambattur]
- Developed and deployed a full-stack e-commerce platform with product catalog, cart, and payment integration, supporting 500+ monthly users with 99% uptime. (Scalability & Reliability)
- Built a dynamic offers & discounts module with real-time product availability, increasing user engagement by 30%. (Business Impact)
- Integrated AI-driven recommendation system into the frontend, improving personalized content adoption by 25%. (Performance & Efficiency)
- Implemented automated testing and error handling, reducing post-deployment bugs by 40% and improving system stability. (Quality & Stability)
- Collaborated with designers and analysts to translate business requirements into functional web components, ensuring smooth delivery aligned with user behavior.

**CERTIFICATE**

**SMVEC – National Cyber Security Summit 2024**
- Participated in workshops and sessions on digital security, ethical hacking, and secure coding practices.

**FACE Prep – Campus Hackathon | 12/08/2025**
- Collaborated with a team to build innovative solutions under time constraints during the hackathon.