# **AMAN DWIVEDI**

# SOFTWARE DEVELOPER

Mumbai | dwivedi.aman2811@gmail.com | +91 9653352298

Driven by curiosity, I pursued Computer Science and discovered my passion for building applications. Starting with Python for problem-solving, I later explored web technologies and mobile app development with Flutter and Firebase. Through projects and practice, I developed strong technical skills and now aspire to grow as a developer contributing to impactful solutions.

#### **SKILLS**

Problem Solving, HTML, CSS, JavaScript, React, Tailwind CSS, TypeScript, PHP, GitHub, Git, Version Control, NodeJs, ExpressJs, Firebase, SQL(PostgreSQL, MySQL), MongoDB, REST API, Python, n8n

Mobile: Flutter, React Native, Dart

Data Analytics: PowerBI, Pandas, Excel, Scikit Learn

### PROFESSIONAL EXPERIENCE

**Software Developer** (PSHG Technologies Pvt. Ltd.)

July 2024 - Present

- Built Flutter mobile applications with interactive UIs, ensuring smooth navigation and responsiveness.
- Integrated real-time data handling in apps, reducing manual effort and enhancing user experience.
- Collaborated with senior developers to debug and resolve performance issues across platforms.

### Kotak Education Foundation (Computer Network Intern)

Dec 2023 - Mar 2024

- Assisted in configuring and maintaining LAN/WAN networks, ensuring stable connectivity across systems.
- Documented processes and prepared reports on network usage and issue resolutions for internal use.

## **PROJECTS**

- **Swayam Sevak** Flutter app for NSS unit of VESASC college; linked with Power BI dashboards to monitor student activities and attendance.
- **Red Count** Android Application for Blood Donation; Implemented a data tracking and reporting feature to monitor donations using Firebase and dynamic visualization.
- Mallakhamb Heros Website for Sports Academy

### **EDUCATION**

**University of Mumbai** (Bachelors in Computer Science)

July 2022 - Mar 2025

- VES College of Arts, Science & Commerce
- Relevant coursework: Technical Head (NSS 2023 25)
- GPA 7.77

#### **LEADERSHIP & ACHIEVEMENTS**

- NSS Volunteer: Led and participated in multiple community service initiatives
- Awards/Activities: Best Creative Award: Mera Bharat Mahan Competition, 1st Prize: Street Play
  Competition on HIV/AIDS awareness MDACS & Red Ribbon Club, Finalist in Hackathon (Hack with
  Mumbai Sep 2025)