

# Alok Faujdar *Software Engineer*

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## 📄 PROFILE

Results-driven **Software Engineer** with 3 years of experience in **automation testing, mobile app development, and backend development**. Started as an **Automation Engineer** (Java Selenium, Python Behave) and later built **Flutter-based Android apps** and managed backends using **Python Eve & Django**.

## 🎓 EDUCATION

**B.Tech., Vivekananda Institute of Technology**  
2013 – 2017 | Jaipur

## 🧠 SKILLS

### Programming Languages:

Python, Dart (Flutter), Java

### Mobile Development

Flutter

### Backend Development

Django, Eve (Python API Framework)

### Databases

MongoDB, MySQL

### Automation & Testing

Selenium, Cucumber, testNG, Behave (BDD)

### Version Control

GitHub, BitBucket, JIRA

## 💼 PROFESSIONAL EXPERIENCE

### Faberworks Pvt Ltd, *Software Engineer*

February 2022 – present | Jaipur, Rajasthan

- Developed **Flutter-based Android apps** with backend services.
- Built and maintained **automation testing** using **Java Selenium & Python Behave**.
- Designed **REST APIs** using **Python Django & Eve** for scalable backend solutions.
- Published and managed an **Android app** on the **Google Play Store**.

## 📁 PROJECTS

### Logistics, Expense Reimbursement & Background Verification Apps,

(Flutter, Python Eve & Python Django)

- Developed **three Android apps** in Flutter—**Logistics & Expense Reimbursement, Background Verification**.
- Integrated **Google ML Kit** for text recognition to extract data from receipts.
- Implemented **state management, in-app browser, user permissions, file handling, biometrics, and push notifications**.
- Built and managed the backend using **Python Eve & Python Django**.

### REST API, (Python Django, Python Eve, MongoDB)

- Developed **RESTful APIs** using **Python Django** and **Python Eve** to handle backend services.
- Integrated authentication(JWT), request validation, and error handling to ensure secure and reliable APIs.

### Automation Testing, (Java - Selenium - Cucumber, Python - Selenium- Behave)

- Developed a **Selenium-based UI automation** using **Java** for **web application testing**.
- Built an **end-to-end test automation project** from scratch using **Python Behave (BDD framework)**.