

# Nabil Patel *Software Developer*

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in Nabil Jalil Patel

🔄 nabilpatel4012



Having 1+ years of experience in software & application development internship. Curious about solving problems. Passionate in Open Source and Cloud Computing. An experienced team worker and team leader. Involved in many major and minor projects.

## Professional Experience

**Software Developer Trainee Intern, TekGeminus Solutions Inc** [📄](#)

Pune

**Overview:** Developed a user-friendly WebSelf Service Portal using React, Redux, JavaScript, and TypeScript. Integrated APIs and databases to handle monthly billing and utility usage metrics, enhancing customer satisfaction.

**Achievements:** Successfully delivered a responsive and visually appealing portal that improved customer engagement and user experience.

## Skills

- Java
- TypeScript
- React
- Redux
- C
- OOPs
- Linux
- Now Platform
- HTML and CSS
- Android
- SQL
- Data Structures and Algorithms
- JavaScript
- Flutter
- Git

## Projects

### **Cubical Satellite Prototype**

- Designed and built a Cube Sat prototype similar to FOSSASAT, which works in the thermosphere range.
- Objective is to monitor the CO2 level in the thermosphere and the magnetic field deviations.

### **Pro-Zone Android Application** [📄](#)

- The project provides first-year students with new project ideas.
- The Project collects all the necessary project data and reference papers from seniors and stores them in a database. Students can download the projects and they can upload their projects as well

## Achievements

### **Paper Published in IJSR (International Journal of Science & Research)** [📄](#)

Water Usage Analysis Using Water Flow Sensor

## Education

**B.Tech ICE, Vishwakarma Institute of Technology**  
CGPA - 8.21

02/2020 – present  
Pune