

Pravalika Patil More

Application Developer | [Linkedin](#) | pravalikapatil1998@gmail.com | +91 8464032780 | Hyderabad, India.

Portfolio: <https://pravalikapatilmore.github.io/portfolio> | LineID: <https://line.me/ti/p/pn7QcQnJ58>

EXPERIENCE

TATA Consultancy Services Ltd. (TCS)

Mar 2021 – Present

Application Developer (British Telecommunication):

Hyderabad, India

- Development of Secure API's and code maintainence: Microservices | Java | Springboot | Python | Django rest framework | Authentication | GitHub.
- Manage the cloud infrastructure, automate deployments, support secure and scalable application hosting: AWS EC2 | Lambda | AWS CodePipeline | CloudWatch | SQS | Terraform.
- Managing the CI/CD pipelines for smoother deployments: GitLab CI/CD pipelines
- Containerization of Application: Docker
- Building packages and procedures and optimization of queries: PL/SQL | Oracle DB.
- API Testing and writing test cases: Pytest | Manual testing.
- Build Batch Processing scripts to maintain data reports and automate task using crontab | Shell Scripting | Python scripts.
- Agile SDLC | Kanban | Scrum.
- Monitoring and supporting tools: Dynatrace | Service now

FREELANCE

DOPA Thailand

Sep 2021 – Dec 2021

Smart Device Registration Application

Bangkok, Thailand.

- Developed an android application for Biometrics Enrollment Device to register users
- Capture user details from Thai National Smart ID card from NFC sensor using APDU command and Capture user photo, print the form
- Windows Application UI using ElectronJS and Nodejs to build API.

Research centre of Imarat, Internship

June 2019 – July 2019

- Design and Simulation of Signal Conditioner using PSPICE software
- Refactor and optimize the app complexity.

Hyderabad, India.

EDUCATION

Maturi Venkata Subba Rao (MVSR) Engineering

Sep 2017 - Aug 2018

Bachelors of Engineering: Electronics & Communication Engineering

Hyderabad, India

SKILLS

Programming: Python, Java, JavaScript

Frameworks: Springboot, Django rest framework, Django

Database: PL/SQL, Oracle DB

Queueing system: Apache Kafka

Cloud: AWS

Devops: Github, GitLab, Jenkins, Docker, Kubernetes

Testing: Pytest, Selenium

Domain knowledge: Broadband and Mobile services, Transaction Accounts, Project Management.

Additional skills: Machine learning, NLP