KULDIP SATPUTE

Full Stack Developer & Proud Geek

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🌐 kuldip.dev   🐦 @satputekuldip   in kuldipsatpute   ⚙ satputekuldip
📍 Surat, Gujrat

WORK EXPERIENCE

Zebra Learn Pvt Ltd
Team Leader in Zebra Pro

📅 Jan 2022 – Ongoing   📍 Surat, Gujrat

- Developing AI and ML Based Financial Industry Analysis, Research and Workstation.

Cupid Knot Matrimonial Services
Senior Technical Officer

📅 May 2021 – Jan 2022   📍 Surat, Gujrat

Senior Software Engineer

📅 Jan 2021 – May 2021

Laravel Developer

📅 Sept 2020 – Dec 2020

- Maximized existing applications' efficiency, data quality, scope, operability, and flexibility.
- Managed, optimized, and updated framework and databases as necessary.
- Developed app integration with REST and other APIs for Firebase, social media logins, payment processors, and other services.

Freelancing
Full Stack Developer

📅 Nov 2018 – Dec 2020   📍 Maharashtra

- Developed native Android applications with REST APIs using Laravel framework.
- Designed and Managed Clean well structured Databases with Normalized Upto 3NF.
- Defined and implemented robust app architectures and complex user interfaces.
- Used MVP and MVC design pattern to achieve clean and robust app architecture.
- Developed native android application integrated with RFID Receiver.

PROJECTS UNDERTAKEN

Mangalvedha Municipal Council
Waste Collection and Transportation Full System for Management And Monitoring.

Jalna Municipal Council
Complaint and Customer Service App

Uran Municipal Council
Waste Collection Monitoring System Using RFID

LANGUAGES

English   Marathi   Hindi

TECHNICAL SKILLS

Frameworks

- Android, Laravel, Express, Vue, Angular, React, Django, JavaFX, Spring Boot etc.

Libraries and APIs

- Razorpay, 3rd party SMS, Passport,Spatie Roles and Permission, Socialite, Guzzle, mpdf etc.
- ButterKnife, Dagger, Green DAO, OkHTTP, GSON, Volley, RXJava2, Picasso, Glide, Other Material Design GUI Libraries, G-Maps, Firebase, GCM, G-Analytics, G-Places, G-Auth.
- Scikit-Learn, NumPy, Pandas, Matplotlib etc.

Design Patterns

- MVP, MVC, MVVM

Build-Tools

- Maven, Gradle.

Databases

- MySQL, SQLite, PostgreSQL, Oracle, MongoDB, Firebase, redis.

IoT

- Raspberry Pi, Arduino, Node MCU etc.

Sensors

- RFID, MQ3, MQ135, Ultrasonic, LDR, Soil Moisture Sensor, Sound Detection, Motion Sensor, Accelerometer, DHT11 Humidity Sensor etc.

STRENGTHS

Hard-working (18/24)   Persuasive
Motivator & Leader   Logical Reasoning
Quick Learner

INTERESTS

Technical

Hacking   Artificial Intelligence
ML and Deep Learning   Astrophysics

Hobbies

Drawing   Photography   Cooking

PERSONAL PROJECTS

Social Networking site for College
PHP (Laravel Framework), Native Android

⦿ Solapur, Maharashtra

- Planned, wrote, and debugged Native Android Application and and Web App Integrated with Rest API using Laravel framework.
- Implemented Instant Messaging service using Firebase cloud messaging.

Shop Management And Billing
Native Android

⦿ Solapur, Maharashtra

- Developed native Android Application.
- Applied expert knowledge of Android system frameworks to solve novel problems.
- Defined and implemented complex user interfaces.
- Worked with complex SQL Queries and implemented various types of joints.

HONOR AWARDS

🏆 **Best performance Award**
By "OS3 InfoTech" in IOT Training.

ACHIEVEMENTS

Secured 1st Position
Java Programming Event

📅 February 2017   ⦿ Pandharpur, Maharashtra

- A State level Technical Event, organized by S.K.N Sinhgad Campus, Pandharpur on February 3, 2017.

Secured 3rd Position
Android Application Development

📅 September 2016   ⦿ Sangola, Maharashtra

- Competition was organized by RoboKart.com in association with E-Cell IIT Bombay.

WORKSHOPS

IoT Workshop
Fabtech Technical Campus

📅 27 January 2017 – 1 February 2017

- Attended Training organized on "I.O.T." conducted on 27th January to 1st February 2017 (OS3 InfoTech).

Android Application Development
Fabtech Technical Campus

📅 2 September 2016 – 3 September 2016

- Attended workshop organized on "Android Application Development" conducted on 2nd September to 3rd September 2016 – (IIT Bombay).

EDUCATION

B.E. in Computer Science
Ahilyadevi Holkar University

📅 May 2015 – April 2019

- FABTECH Technical Campus Sangola, Solapur.

Diploma in Mechanical Engineering
M.S.B.T.E.

📅 June 2010 – April 2014

- S.E.S. Polytechnic Solapur.

S.S.C.
MSBSHSE, Pune Division.

📅 March 2010

- DBKSS Vidyalaya Medshingi Sangola, Solapur.

PROGRAMMING SKILLS

PHP ●●●●●●○

Java Script ●●●●●○○

Node.JS ●●●●●○○

Java ●●●●●●○

Python ●●●●●○○

React ●●●●●○○

VueJS ●●●●○○○

Angular ●●●○○○○

SOFT SKILLS

Collaboration   Cooperation   Friendliness   Curiosity   Calmness   Analysis   Problem-Solving   Observation   Experimenting