



Souraj Pal

Software Engineer

paulsouraj99@gmail.com

+918583944249

Belghoria, Kolkata, India

linkedin.com/in/souraj-pal-a257371b4

github.com/sourajpal99

Software Engineer with great problem solving skills and ability to perform well in a team. passionate about programming, and building things.

EDUCATION

Bachelor Of Technology (ECE)

RCC Institute of Information Technology

07/2019 - 07/2023

CGPA - 8.94

12th Boards

Narendranath Vidyamandir

07/2017 - 03/2019

81.33% in WBCHSE Boards

10th Boards

Ramkrishna Vivekananda Mission Vidyabhavan

01/2016 - 06/2017

87.71% in WBSSE Boards

WORK EXPERIENCE

Senior Software Engineer

goDeskless.com

01/2022 - Present

Pune, India

product base company

Achievements/Tasks

- Developed multiple **Next.js** and **React.js** projects, including an **Analytics Portal** and a dynamic **Forms Builder**.
- Built backend systems using **Node.js**, working with **REST APIs**, **Socket APIs**, **SSE**, and **GraphQL**.
- Worked on **React Native** and **Native Android** development (Java/Kotlin).
- Architected scalable applications and enhanced team productivity by **Managing & coordinating with teams**.
- Gained **DevOps** experience with **AWS [S3, EC2, CloudFront]**, and **SelfHosting [Docker, Portainer, WebHooks, CloudFlare, Nginx]** for deployments.
- Built cross-platform apps with **Flutter** and improved **UI/UX** using **Figma**.

Contact: Punam Sonawane(HR) - Punam.Sonawane@goDeskless.com

Software Engineering Intern

Archies InfoTech

08/2021 - 01/2022

Kolkata, India

Service Based Company, Provides Software solutions to small to large businesses.

Projects / Achievements

- Worked on peer to peer communication. (**Chat App**).
- Implemented high impact features like peer to peer video & audio transmission. (**Meeting App**).
- Build a full **E-commerce WebSite** along with Admin-panel.
- worked on a zone specific dating app, which finds relevant matches.
- Worked on **Android**, **MongoDB**, **Node.js** technologies to build an end to end solution for multiple projects.
- Worked on a CAB-Booking app, team lead in both project, **user app & partner app (Cab-Booking App)**.

Contact: <https://www.techplex.info>

SKILLS

Android Development

React Native

Node.js

MongoDB

React.js

Git

FireBase

Flutter

Team Building

Data structure

Algorithm

Django

GraphQL

python

HTML

CSS

System Design

Project Management

Kotlin

Swift

StoryBoard

PERSONAL PROJECTS

Pathshala-app (04/2020 - 07/2020)

- github.com/sourajpal99/pathshala-app.
- Online **Education platform** for the needy students, which gives liberty to the teachers to be *independent about their Brand(s) and fees*.
- It has all the pros of every Ed-tech app in the market, with out including their single cons.

Drive-Safe (09/2020 - 10/2020)

- github.com/sourajpal99/Drive-Safe.
- If any *accident occur* this app will **automatically** send **SOS and the location** of nearest *Hospitals and Police Station* to the **family & friends** (pre-enrolled) of the victim.

Note Keeper App

- <https://play.google.com/store/apps/details?id=com.sourajpal99.notesapp>

ACHIVEMENTS

Honored with Best Performer Award (3ed Quater 2022 + 4th Quater 2023)

Smart India Hackathon (SIH-2022) Finalist

FREELANCING EXPERIENCE

FitMedik (09/2021 - 01/2022)

App (along with tracker band) to **track the vitals** of the doctors & health-care persons to notify them their health conditions.

StreamLiner (08/2024 - 11/2024)

Developed a Total Inventory and Employee Management System, Which automats the Vendor, Customer billing and employee salary.

PROGRAMMING LANGUAGES

JAVA

Native or Bilingual Proficiency

JavaScript

Full Professional Proficiency

C

Full Professional Proficiency

Kotlin

Professional Working Proficiency

Dart

Professional Working Proficiency

Python

Limited Working Proficiency