

# PADMANABHA DAS

✉ padmanabhadas9647@gmail.com ☎ +919647100133 📅 19-06-2000 🕒 chayan-1906 🌐 Padmanabha-Das 📍 West Bengal, India, 742149

## EDUCATION

**Computer Science Engineering, B.TECH** CGPA: 9.15

*Kalinga Institute Of Industrial Technology*

**Higher Secondary 87.3%**

*Lalbagh Singhi High School*

**Secondary School 94%**

*Lalbagh Singhi High School*

📅 July 2018 - May 2022

📍 Bhubaneswar, India

📅 July 2016 - March 2018

📍 Murshidabad, West Bengal

📅 June 2016

📍 Murshidabad, West Bengal

## SKILLS

● Flutter App Development ● Android App Development ● Firebase ● Quality Assurance (Selenium Webdriver Automation) ● Data Structure ● Algorithm ● C ● JDBC ● MYSQL ● Spring-Boot Backend Development ● JAVA ● Web Development ● HTML ● CSS

## EXPERIENCE

**Skywa Solutions** 📁

📍 Austin, TX, US

**Full Time Employee - Flutter Developer**

📅 Sept 2021 - Feb 2023

- Worked in the field of mobile application development to create a cross-platform, performant mobile app facilitating a range of clientele features, aimed to optimize wait times in service-based businesses. These apps are published on the Play store and App store and were maintained regularly. Used Flutter as the framework to accomplish this. Later, these apps were also ported to the web using Flutter web to make them easily accessible to a larger group of users.
- Built a reusable, fully customizable library of widgets on top of Flutter to enforce a consistent design system across all our apps.

**Intern - Flutter Developer**

**HighRadius Technologies Internship** 📁

📍 Bhubaneswar, India

**Undergraduate Intern - UI Automation**

📅 June 2021 - August 2021

- Automated Websites with **JAVA Selenium**

**HighRadius Technologies Winter Training** 📁

📍 Bhubaneswar, India

**Winter Intern - IT Team**

📅 January 2021 - March 2021

- Created a Bill Management App dashboard using **ML, MySQL, JAVA Servlet, JDBC and ReactJS** for companies to manage Account receivables. Deployed an **SVM Regressor** Model to predict payment dates which had **RMSE 0.25**.

## PROJECTS

**Swift Scanner** 📁

📅 Nov 2021 - Dec 2021

- This application generates pdf from multiple images. The additional features are Pdf Reading, Barcode Scan and Image to Text conversion.

**Forest Fire Detection and Control System**

📅 Sept 2021 - Oct 2021

- This app is made with Android App Development using Java. It serves both Head Office and Regional Office and displays fire detection status on the main page. The Head Office can sort Regional Offices by username/email/distance and send firefighting requests. The Regional Office can accept or decline and update the Head Office's UI. After extinguishing the fire, the Regional Office informs the Head Office and a report is generated.

**Ecommerce App** 📁

📅 Aug 2021 - Oct 2021

- An E-commerce App is written in Flutter which allows sellers to upload products by category and brand. Customers can browse products and add them to the cart or wishlist. They can order products in the cart using the online stripe payment method with a Debit/Credit Card. The app has dark/light theming options and multilingual support(Hindi, Urdu, Spanish, Persian Arabic)