





# CHANDAN KUMAR R


## Full Stack Developer

A passionate and inquisitive developer who channels his enthusiasm into continuous innovation, striving to enhance his skills while contributing to impactful and cutting-edge projects.

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## Work Experience

### + Full Stack Developer

Tata Consultancy Services Ltd | Aug 2021 - Present

#### ● TCS BaNCS | OP Financial Group

*TCS BaNCS is a core banking software suite developed by Tata Consultancy Services for use by retail banks. OP Financial Group is one of the largest financial companies in Finland. It consists of 180 cooperative banks and their central organization.*

- ◆ As an implementation developer, I used the product's extensibility layer built on struts framework to incorporate new client requirements into the system.
- ◆ Added new pages, functionalities and integrated APIs using XML, JavaScript and Java.
- ◆ Followed Agile methodologies to implement user stories and utilized Git for version control during the development process.

#### ● DevTools | Internal

*Spearheaded the conceptualization and development of DevTools, an internally deployed solution tailored for seamless integration within our team. This project aimed to optimize and simplify day-to-day tasks, contributing to heightened operational efficiency within the company.*

- ◆ Initial version was standalone application built using React, Express and Node. Packaged using Electron. Later version used Spring Boot as backend and was deployed on a common server to be accessed by all the team members as a web application.
- ◆ Added several functionalities and utilities like Application status monitor, Log viewer, Application script runner and more.

## Skills

JavaScript

React

NextJs

MUI

Node.js

Express.js

Java

Spring Boot

Python

Flask

MongoDB

SQL

Git

Bash

Postman

Docker

Rest APIs

## Education

### Information Science & Engineering (B.E)

Sapthagiri College of Engineering,  
Bengaluru

Aug 2017 - Jul 2021

### Class 12

M.E.S Kishore Kendra P.U. College,  
Bengaluru

Apr 2015 - Jun 2017

### Class 10

Widia Poorna Prajna School,  
Bengaluru

Mar 2015

## Projects

### Portfolio site

A portfolio site built using React.js, Next.js and hosted using GitHub pages.



### Skin Cancer Detection

A machine learning project built using Python, TensorFlow and other python libraries which detects if skin is affected by cancerous melanoma or not.



### Auction 24x7

An Auction site which allows sellers to post ads and buyers can bid on the ad. Built using HTML, CSS, JS, PHP and MySQL.



### Savings and Expense Management

A expense management site which allows users to track their income, expense and plan budget. Built using HTML, CSS, JS, PHP and MySQL.

