

# Suraj Sah

## B.Tech Information Technology

A highly motivated and dedicated person looking for a position that will allow me to utilize my technical skills and enhance my skills so that I can contribute fully to the growth of organization

✉ surajsah1215@gmail.com

📍 Delhi, India

🌐 [linkedin.com/in/suraj-sah-325336161](https://www.linkedin.com/in/suraj-sah-325336161)

📞 8377859715

🌐 [www.codechef.com/users/surajsah1215](https://www.codechef.com/users/surajsah1215)

🌐 [github.com/surajsah1215](https://github.com/surajsah1215)

## EDUCATION

### B.Tech(Information Technology)

University School of information and communication Technolgy

08/2017 - 08/2021

Delhi

Courses

- Infomation Technology

### High School

The Union Academy Sr sec School

07/2015 - 05/2017

New Delhi

## WORK EXPERIENCE

### SDE-I (Backend Developer)

Prismberry Inc.

06/2021 - 06/2022

Delhi

Achievements/Tasks

- Developed DNPF Indian Navy project Using **python Django**.
- worked on class based and function based Views Using REST APIs.
- Made APIs for Calculating Holdings and Transaction of **Government Securities** (Gsec), **Non-convertible debentures** (NCD).
- worked on filters, Worked on Web Scraping using python selenium.

### Android application ,Intern

WebMeSecure Technology

06/2020 - 07/2020

delhi

Achievements/Tasks

- Build a Restaurant Food ordering System using Android Studio, Consisting table selection and menu item selection using MVC architecture and Java
- User Interface designing.

## EXTRA CURRICULAR ACTIVITIES

Participated in NEO and Sih hackathon 2019

participated in Annual Dance competition and got 2nd price.

work as a member of core team organised in annual cultural fest.

## SKILLS

JavaScript

Express.JS

Node.Js

java

JIRA

python

Django

MySQL

Web Development

postgres

MongoDB

AWS

Git

Github

GitLab

Html

Selenium

Data Structures

Gunicorn

NGINX

Android Studio

C++

## PROJECTS

### Day to Day Expense [🔗](#)

- **The Day-to-Day Expense** Management System is a web application designed to help users manage their daily expenses effectively. Using **node.js** and **Express Framework**
- **It allows users to sign up, log in**, and add their expenses using price input fields, description input fields, and category selection.
- The system provides two premium features that enhance the user experience.
  - a. Expense Downloading: Subscribers can download their expense records in a convenient file format. The system stores these files securely in an **AWS S3 bucket**.
  - b. View Other Users' Expenses: Premium users have access to view expenses of other users along with their names.
- **Razorpay Gateway Integration**: The system is integrated with Razorpay, a payment gateway, to facilitate premium feature activation through secure payment processing.
- I have also host this **AWS Ec2 Instance** with Elastic IP for consistent accessibility and **AWS RDS** using Sequelize ORM and **nginx** for reverse proxy

### Chat Application [🔗](#)

- Developed a real-time chat application similar to WhatsApp using **Socket.io**, **Node.js**, and **Express**.
- Implemented features for creating groups, adding/removing members, and enabling real-time messaging.
- Utilized **Socket.io** to enable instant message delivery and real-time updates for an interactive user experience.
- Gained expertise in building real-time applications, enhancing my proficiency in JavaScript, Node.js, and web development.

## CERTIFICATES

Java Basic certificate (06/2020 - 07/2020) [🔗](#)

Blueprism Robotic process Automation  
(07/2020 - 08/2020) [🔗](#)

## LANGUAGES

English

Professional Working Proficiency

Hindi

Full Professional Proficiency