# SHIVAM MALHOTRA

FULL STACK SOFTWARE ENGINEER ~4 YEARS EXPERIENCE 27/05/1993

(+91) 80765 01673

**Portfolio** 

shivammalhotraone@gmail.com

#### **ACHIEVEMENTS**

Best Team Player award by Samsung for participating in cross-team conversations

Led a team of Software Engineers

Node.js server running in production serving thousands of users concurrently

WebRTC, Sockets based PWA realtime dashboard application using variety of KPIs

Maintained CGPA aggregate of 8.0 in academics

#### **SKILLS**

HTML5 CSS3

JavaScript

ar React

TypeScript

Angular

Redux

REST

GraphQL

R. Native

Node.js

WebRTC

Java

RabbitMQ

WebSockets

Postgres

Redis

Mongo

Ruby/Rails

Docker

Spring Boot

# **EXPERIENCE & PROJECTS**

# SAMSUNG

#### Samsung Research Institute, India

01/2017 – 06/2017 (Intern), 07/2017 – 07/2018 (Full time) Software Development Engineer

<u>Samsung Go Service</u> – A web application for service center representatives to connect with the product's owner.

Technologies: Angular, Java, Spring MVC, Oracle



#### Expedia Group, India

08/2018 – 12/2019 (Part time) Software Development Engineer

Expedia Travel Web App – Book hotels, flights, cars, packages, authentication, authorization, application security, customer history module, discount module.

**Technologies:** JavaScript, REST, PubSub, RabbitMQ, Ruby on Rails, PostgreSQL, Cassandra

#### UPS, India

01/2020 - Present (Full time) Sr. Software Engineer

Logistics ERP Software with Vehicle Tracking — ERP for the logistics and warehouse industry. The application eases the process of transportation. Managing all the field services like vehicle tracking, shipments, carriers and even on-field workforce tracking in real-time on a single map UI.

**Technologies:** React.js, Redux, REST, Web Sockets, PubSub, RabbitMQ, MongoDB, Cassandra

<u>Analytics Dashboard</u> – Provides real-time analytics and variety of interactive graph, pie-chart supports drill down operations.

Technologies: Node.js, Express, React.js, GraphQL, Redis, PostgreSQL, MongoDB

#### Freelance / Contracts

Báchoo Design Studio	<u>BME</u>	Greenbox Designs
Roger Ferris Arch. Firm	<u>Rancher</u>	<u>Matangi Rubber</u>
Workstead Designer	<u>Bullmonk</u>	Attivo Networks

## **EDUCATION**

### **GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY, INDIA**

B. Tech., Computer Science & Engineering (4 Years) 2013 - 2017