

Bharat Sahu



☎ (+91) 958 918 3373

✉ bhar4t@outlook.com

📍 Raipur, Chhattisgarh, India

Summary

I wish to work as a frontend/fullstack developer in a professional environment.

Work Experience

Tech Lead

SmileBots (WisdomTree EduTech LLP), Raipur, Chhattisgarh

FEB 2020 - Present

- My main responsibility is to work on R&D on various technical aspects which can be a spike for our projects.
- Worked on two major client projects, A real-time mobile application for online education system, and handle dispatch operations for Ispat company.
- Worked as technical consultant solution architect at SmileBots
- Led a team of 14 developers. I was responsible for line management and personnel management.
- Implemented Agile process across various projects.
- Requirement analysis, designing application architecture, project documentation.
- Spent 60-70% of time doing hands-on coding.
- Hiring consultation.
- Technologies Used: ReactJS, GCP, DigitalOcean, Crashlytics, SQLite, Python, PostgreSQL, AWS, Git.

Lead Developer

SmileBots (WisdomTree EduTech LLP), Raipur, Chhattisgarh

JUL 2018 - FEB 2020

- Ensure that the website is optimized for various devices, versatile, high-end responsive UI with the distinction of

executing prestigious projects of large magnitude with instrict time schedule.

- Work with other developers to ensure that the website is functional and visually appealing.
- Plan the layout of the website.

Skills & Competence

Technology, Libraries & Frameworks

- JavaScript, Node.js (using Express), ReactJS, NextJS.
- HTML, HTML5, CSS.
- Relational databases like MySQL, PostgreSQL and noSQL data-stores like Firebase Firestore.
- Hybrid apps using Cordova (Android & iOS).
- Worked extensively with web/networking protocols http, TCP, UDP, and a number of libraries like WebRTC, Jitsi, push notifications, elasticsearch etc.

Project Management

- Worked on various project documentation - briefs, end-stage report
- Experienced in Risk & Issues management / Change management
- Worked on Project Planning, Resource allocation
- Ability to work with and support cross-functional project teams

Projects

Lokus now Bharat Post 

AUG 2018 - DEC 2019

Individual Contributor

- Solely responsible for development for a year. In which I've to manage various tech Worked on the application back-end in node.js
- Defined application architecture, preparing release plans and setting up dev-milestones
- Technologies Used: ReactJS, Firebase Crashlytics & Analytics, node.js, NextJS, PWA, express, Cordova, NoSQL, DigitalOcean droplets, AWS S3 Buckets, OneSignal push notifications, CI-CD, Git and number of APIs like (twitter video, instagram)

YourWheeler 

DEC 2019 - DEC 2020

Technical Advisor

- Advice the startup on technical architecture, execution, and processes.
- Prototype critical modules and algorithms.
- Code reviewing.
- Technologies Used: ReactJS, Javascript, NodeJS, Firebase Firestore, ElasticSearch, Cordova (iOS & Android), Git.

NetPractice

DEC 2019 - Present

Technical Advisor

- It's a first SmileBots product which manages online class smartly, Implemented live class session capability with jwt token based authentication using jitsi. And track student's assignments record for a number of institutes.
- Technologies Used: ReactJS, NodeJS, Firebase, Firestore, Cordova, webRTC, Jitsi, JWT tokens etc.

RealDeals (Real Ispat and Power)

OCT 2019 - Present

Project Lead

- Technologies Used: ReactJS, NodeJS, Cordova, ERP integration, Django, ReactJS, Serial ports, private ip in browser, MySQL, PostgreSQL.

Education

Master of Computer Applications (MCA)

School of IT, MATS University, Raipur

2015 - 2017

Bachelor of Computer Applications (BCA)

School of IT, MATS University, Raipur

2012 - 2015

Certifications

Oracle Database 10g: Administration Workshop | Release 2

Oracle

Issued OCT 2014

ADCA (Advance Diploma in Computer Application)

ICE (Institute of Computer Education)

Issued MAR 2012

Credential ID C.G./UNDER/SO./ACT.1973/SEC.44/814

Languages

English

Hindi

Personal Details

DOB

19 MAY 1992

Alternate Contact

(+91) 626 405 7607

Interests

Open source contributions, Video games, Listening to Music.

Address

Bharat Sahu S/o Late K.P. Sahu,
Suman Colony, Baihar
Arang, Raipur,
Chhattisgarh, India,
493441