

Soumya Ranjan Mohanty

GOOGLE INDIA SCHOLAR · FULLSTACK WEB DEVELOPER · STUDENT AT IIIT BHUBANESWAR

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Work Experience

Circle Jobs

Bengaluru, India

FULLSTACK WEB DEVELOPER INTERN

Dec. 2018 - Jan. 2019

- Worked as Fullstack dev on the MERN stack with GraphQL.
- Developed a GraphQL API and linked it with a responsive frontend in React which uses Next.JS for Server Side Rendering.
- The frontend had an interface for display for jobs with descriptions where applicants could apply for a referral.

ACM IIIT-Bh Chapter

Bhubaneswar, India

WEB MASTER

Aug. 2018 - PRESENT

- Develop and maintain the official ACM IIIT-Bh chapter website.
- Handle all web related matters of the chapter.

Koyofea

Bhubaneswar, India

FRONT END REACT DEVELOPER

Jun. 2018 - Aug. 2018

- Created the frontend for the app using React.JS with Redux.
- Consumed the REST APIs created by the backend team to create the frontend of the app.

Hasura

Bengaluru, India

PRODUCT DEVELOPMENT INTERN

Dec. 2017 - Feb. 2018

- Built an e-election app using Node.JS, React.JS and Hasura APIs. which had all features of conducting an election online.
- Winner of Pub2Hub Challenge - awarded for making useful chatbots.

Education

International Institute of Information Technology, Bhubaneswar

Bhubaneswar, India

B.TECH. IN COMPUTER SCIENCE AND ENGINEERING

2016 - Exp. 2020

- CGPA: 8.12

Chinmaya Vidyalaya (E.M.)

Rourkela, India

HIGHER SECONDARY EDUCATION IN SCIENCE

2013 - 2015

- Percentage: 97.2%

Chinmaya Vidyalaya (E.M.)

Rourkela, India

SECONDARY SCHOOL CERTIFICATE IN SCIENCE

2013

- Percentage: 96.6%

Projects

AutoConnect

REACT NATIVE, REDUX, NODE.JS, MONGODB

Feb. 2019

- **Description:** An app seamlessly connecting commuters with public transport.
- The app acts as an interface between auto-rickshaw drivers and public transport users.
- The app tracks the live location of available auto-rickshaws and displays them.
- The app also suggests pickup points as well as routes to the users.
- There is an interface where the auto-rickshaw drivers can view the real-time location of possible passengers.
- Users can pay the autorickshaw drivers directly using a QR Code via our app.

deCHAT

REACT JS, REDUX, SOLIDITY, WEB3

Oct. 2018

- **Description:** A decentralized, lossless messaging platform which ensures maximum deliverability of messages.
- The app tries to minimise message loss of messages and stores the messages securely on the Ethereum blockchain.
- The responsive frontend is made using React and Redux with UI components from Reactstrap.

Electron Crypto Currency Tracker

ELECTRON, JAVASCRIPT

May. 2018

- **Description:** Native desktop app that displays current price of crypto currency and alerts user when a specified value is crossed.
- Works on Windows + Linux + Mac OSX

E-Bloodbank

REACT JS, REDUX, NODE.JS, POSTGRESQL

Feb. 2018

- **Description:** E-bloodbank is a convenient way to connect blood donors to blood recipients.
- It is an application which lists blood donors and recipients and connect them according to blood groups.
- Blood acceptors can find appropriate blood donors along with their contact information and geolocation.

E-election

REACT JS, REDUX, NODE.JS, POSTGRESQL, ANT DESIGN, HASURA APIS

Jan. 2018 - Feb. 2018

- **Description:** An app that allows conducting elections in a seamless manner.
- I and my teammate made an e-election app that allows users to conduct an election for a given post.
- For each post, users would be able to nominate themselves as candidates and the users should be able to vote for one of them.

Facebook Real-Time Weather Bot

NODE.JS

Jan. 2018

- **Description:** This is a Weather bot on facebook messenger built using Node.JS.
- It replies with current weather condition and temperature in °C and °F.

Attendance Manager

NODE.JS, POSTGRESQL, HTML, CSS, BOOTSTRAP, JAVASCRIPT

Oct. 2017

- **Description:** An app which helps students track their attendance easily.
- The app records the time table and subjects of the user first. Then it records the attendance in each subject of the user everyday.
- It displays the percentage of classes in which the user is present day-wise and subject-wise

Blood Group Database of Odisha

C++ OOP

Oct. 2017

- **Description:** This is a console based blood group app for the state of Odisha using C++ Object Oriented Programming.
- Added positions of users as admins, staffs and donors. and provided methods to add citizen details like full name, age, blood group etc.
- Added login functionality for admin, staff and users and provided search functions to search donors by blood group and city.

Linux From Scratch

LINUX SYSTEM FUNDAMENTALS

Aug. 2017

- **Description:** Completed the Linux From Scratch project in 3 weeks time.
- Understood Linux system fundamentals and built a Linux operating system from scratch upward.

Honors & Awards

2019	Finalist , NEC Hackathon	Bengaluru, India
2018	Google India Scholar '18 , Udacity Inc.	
2018	Winner , Fullstack Web Development Event at Advaita	Bhubaneswar, India
2018	Winner , Distinguished Fellow Award at Hasura	
2018	Winner , Pub2Hub Challenge at Hasura	
2017	Finalist , Google Developer Group Hackathon	Bhubaneswar
2017	In Top 20 , Network Management Course	IIT Kharagpur
2013	Qualifier , State Level NTS Examination by SCERT, Odisha	

Certifications

•	Mobile Web Specialist Nanodegree , Udacity Inc	Oct. 2018 - Present
•	Distinguished Fellow , Hasura	Feb. 2018 - Present
•	Introduction to Modern Application Development , NPTEL	Sep. 2017 - Present
•	Network Management , IIT Kharagpur	May 2017 - Present

Skills

Frontend Technologies: React JS, React Native, Electron, HTML5, CSS3, Javascript

Backend Technologies: Node.js

Other frameworks and technologies: Next.js, GatsbyJS, GraphQL, Apollo, Prisma, Hasura, Bootstrap, Ant Design, Redux, Web scraping

Database: MySQL, PostgreSQL, MongoDB

Versioning and other tools: Git, Chrome developer tools