

PAWAN SINGH



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WORK EXPERIENCE

Frontend Engineer Intern

Leetsecure

📅 Mar 2021 - Present 📍 Remote

- End-to-end product development experience
- Scaffolded a **ReactJS** application
- Leveraged **Redux**, **Restful APIs**, and **Google Maps**
- Helped formulating an effective, responsive design and turning it into a working theme.
- Implemented new features and **reduced bundle size** by more than **50%**.

PROJECTS

Events Portal



- **ReactJS** powered events portal designed to conduct three events including a Treasure Hunt and an Audio Visual quiz round.
- Successfully registered **1200+** and served live quiz to over **400** participants.
- Tech Used -: **ReactJS**, NodeJS, **ExpressJS**, **MongoDB**, FirebaseAuth, and **Mailjet** API.

Vaccinator



- A vaccination slot notifier, that sends email notification about available slots in user's area.
- Helped over **200** people to get vaccinated.
- Tech Used -: **NextJS**, NodeJS, **ExpressJS**, **MongoDB**, and **Mailjet** API.

Country State City Module



- An npm package that provides **features** like list of all
- Countries, States and Cities in the world.
- Also provides details like, phone code, coordinates etc
- Tech Used -: Heroku, NodeJS, **ExpressJS**.

ACHIEVEMENTS

- Secured 2nd rank in Navkalam Innovation Challenge.
- **Hackerrank** 5 star, over a hundred submission on **Leetcode**.
- Recommended twice for **Indian Navy** in 2017 and 2018 by Services Selection Board
- Secured 3rd prize in Maths Quiz at MacFare International.
- Best in Academics in school, 2015.

EDUCATION

B. Tech Electronics & Comm. Engg.

National Institute of Technology Patna

📅 2019-2023 📍 Patna, India

CGPA: 8.57/10

Senior Secondary (ISC)

Saint Johns Academy, Allahabad

📅 2017 📍 Allahabad, India

Percentage: 88%

Secondary (ICSE)

Saint Johns Academy, Allahabad

📅 2015 📍 Allahabad, India

Percentage: 95%

SKILLS

- **Languages:** **Java** (Proficient), **JavaScript** (Intermediate), C & Python (Beginner)
- **Web:** HTML, CSS, SASS, JSS, **ExpressJS**, GatsbyJS, **ReactJS**, NextJS, NodeJS
- **Cloud:** Google Cloud Platform, **AWS**, Serverless (AWS Lambda & Firebase Functions)
- **Database:** **MongoDB**, PostgreSQL
- **Soft Skills:** Public Speaking, **Leadership**, **Team Work**, Mentorship, Resilience
- **Other:** **Linux**, **Data Structures**, and Robotics

OTHER HIGHLIGHTS

Robotics Club NIT Patna Captain

- Leading and Coordinating a **community** of more than 100 students interested in learning Robotics, IoT and Web Development.

Hackslash Club Team Coordinator

- Coordinated and **mentored** more than 30 students working over multiple projects. Started various projects during my tenure.

IEEE NIT Patna Editorial Board

- Wrote over a dozen **blogs** on a variety of technical topics.
- Assisted in creating the annual magazine of the club.