

EDISON MONI

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Edison's Portfolio 

WORK EXPERIENCE

Software Engineer

Navis India Technologies, Chennai

Aug'20 - Present

- Developed, deployed to production and maintain ownership, a mobile application using React Native (JS) used to track Roll-On Roll-Off Cargo. The app is developed **with >95% test coverage**.
- Added a new entity to our core product for communication between two modules. Developed this feature using Java Spring + Hibernate ORM.
- Developed many other APIs, modules and internal tools for the company.

SKILLS

- Front End: React Native | ReactJS | JS
- Back End: Java, Spring, Hibernate, MySQL, Python
- Other: Bitrise, GitHub Actions, SVN, Git, Jira, Data Structures and Algorithms, Operating Systems.

EDUCATION

Sri Sivasubramaniya Nadar (SSN) College of Engineering - B.E, Computer Science & Engineering.

2016 - 2020

DEVELOPMENT PROJECTS

CR4CK – Android Mobile Application

React Native | Android

- Developed a single player word game where the player is expected to crack the code based on given hints.
- Deployed in Android Play Store.

BookXChange

MERN Stack | AWS | GitHub Workflows

- A web application developed to provide an interface to share and exchange the books amongst the closely living book readers with similar interests.
- The application has been deployed in the AWS Instance using CI/CD Pipeline.

ACHIEVEMENTS

- Contributed in **Open Source Platform – StackOverflow** and has a reputation of **326 with 10 badges**.
- Secured **all India rank of 81** in Codechef's Long Challenge in the month of August and July among **21k+ participants**.
- Highest rating of 1589 and rated 2* at **Codechef** which ranks among the top sites for competitive programmers.
- Highest rating of 1430 (specialist) at **Codeforces**, which is the top site in terms of global participation of programmers.

HONORS & AWARDS

- WINNER of Smart India Hackathon – National Level Hackathon in 2019.
- Multiple Leadership roles in cultural events and School Pupil Leader in 2016.

COURSES

- Front-End Web Development with React at Coursera.
- Multiplatform Mobile App Development with React Native at Coursera.