

# MARUTHA DURAI

## Web Developer

☎ 8667245372

@ maruthai.malvoi@gmail.com

🔗 <https://www.linkedin.com/in/maruthadurai-m-0242b1a5>

📍 Chennai

## SUMMARY

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I am a software engineer at Infosys working in testing field. i am passionate in programming and web development. so i started learning and practicing current web technologies and frameworks. i am proficient in mern stack and also have good understanding of data structures and algorithms concepts , python, MySQL. Always ready to learn and adopt new technologies.

## EXPERIENCE

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### Software Engineer

#### Infosys Ltd

📅 02/2018 - Ongoing 📍 Chennai

- Started my career as a trainee. undergone 6 months of training in various technologies like python, MySQL, data structures, java script.
- Achieved high performer category by scoring 90% in overall training
- Started working in a manual testing project for bank client.
- Planned, designed and performed manual and functional project testing and reported defects.
- Identified appropriate situations for implementing test automation, accounting for situations where automated testing was counterproductive.
- In-line with Agile methodologies

## SKILLS

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### Front End

React.JS   Angular   HTML   CSS   Bootstrap   JavaScript

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### Back End

NodeJs   ExpressJs   Flask

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### Database

MySQL   PostgreSQL   MongoDB

# SKILLS

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## Languages and Tools

[Python](#)   [java](#)   [Git](#)   [Redux](#)   [VsCode](#)   [IOT](#)

# EDUCATION

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B.E in Electronics and Instrumentation

[Kongu Engineering College](#)

📅 2013 - 2017

GPA

**7.5** / 10

# MY REPOS

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CodeSandbox

<https://codesandbox.io/u/Maruth51>



GitHub

<https://github.com/Maruth51>

# MY WORKS

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## React Library web Application

🔗 <https://csln3.csb.app/>

- A basic library application. where a user can create an account, login.
- List of available books shown. where user can add a book to their cart and checkout.
- **Front End** => React with Functional components and hooks are used.
- **Back End** => Express.js and JWT is used for user authentication
- **Database** => MongoDB Cloud.

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## School Management

🔗 <https://71vtr.sse.codesandbox.io/>

- A user can access Student details, Exam Report , Teachers profile.
- Also weather report is shown by accessing dark sky public API.
- **Technology used** => Express.js is used as server and Hbs templating engine is used.
- Database => PostgreSQL db is implemented which is hosted in cloud

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## Todo App - Redux

🔗 <https://m2mv8.csb.app/>

- A basic Todo app
- Redux state management tool is used to implement state management.
- Redux state is connect to react using react-redux library