

EDUCATION

Chennai, TN, India	IIITDM Kancheepuram	July 2019 - Present
<ul style="list-style-type: none">B. Tech + Int. M. Tech in Computer Science and Engineering with specialization in System design - C.G.P.A. 7		
Nagpur, MH, India	Hadas Jr. College	July 2017 - Mar 2019
<ul style="list-style-type: none">Higher Secondary Certification, Maharashtra State Board - 87.06%		

PROJECTS

Django, PostgreSQL, Javascript	Issue Resolving System, TeamEzi	Link
<ul style="list-style-type: none">Built a web app that allows users/students to upvote or downvote on existing issues or create new ones.Web app contains polling functionality, issue reporting, information lists.Upon registration with institute mail id, students are divided into their respective branches and batches automatically. Used Object Oriented Programming practices to create database models.		
Express, React	OTP Verification Tool	Link
<ul style="list-style-type: none">Implemented Two Factor Authorization (OTP) Verification with SMS using third party service.Express JS is used on the server side for API Integration.React JS is used on the client side for Login authentication with one time password (OTP).		

TOOLS AND TECHNOLOGIES

- Python, C++, C, JavaScript
- MySQL, Django, MongoDB, ExpressJS, React
- Knowledge of Data Structures and Algorithms, Database Management System, Operating System, Object Oriented Programming.
- Git, GitHub
- Proficient with Linux and Windows.

EXTRA-CURRICULAR ACCOMPLISHMENTS AND CERTIFICATIONS

- J P Morgan Chase & Co Virtual Experience Program** ([Certificate](#))
Participated in the Software Engineering Virtual Experience.
Tasks Completed include:
 - Interface with a stock price data feed.
 - Use J P Morgan's Frameworks and Tools.
 - Display Data Visually for Traders.
- Toycathon 2021 - Grand Finalist-Team Piipplantri** ([Certificate](#))
A Digital Toy making Hackathon conducted by Government of India in 2021.
Built the web and mobile app for learning general Economics Principles and distinguishing between the three sectors of economics.
On the server side Django Framework was utilized, ReactJS for the web client, React Native for the mobile client, and PostgreSQL for database.