# VARAKALA DHEERAJ KUMAR

Hyderabad, India • tornadorush7@gmail.com • +91 7799001120

agithub.com/dheeraj70

in linkedin.com/in/dheeraj70

## **EDUCATION**

**Vardhaman College of Engineering, Shamshabad, Hyderabad** *Bachelors of Technology in Electrical and Electronics Engineering*Nov 2020 - April 2024

GPA: 7.8

Vardhaman College of Engineering, Shamshabad, Hyderabad May 2022 - April 2024

BTech (Minors) in Artificial Intelligence and Machine Learning

GPA: 8.5

Narayana Junior College, Nallakunta, Hyderabad April 2018 - Mar 2020

Intermediate GPA: 8.86

Slate the School, Abids, Hyderabad May 2009 - Mar 2018

SSC GPA: 8.7

# **PROJECTS**

**Recipe Gram** | *Node.js* , *React.js* , *MySQL* , *Passport.js* 

Jan 2024 - Mar 2024

- Users can create accounts, login, share recipes and subscribe to chefs worldwide.
- Hosted on AWS EC2 instance with NGINX for reverse proxy.
- Implemented Passport.js and bcrypt for authentication.
- Repository: github.com/dheeraj70/RecipeGram

**Draw App** | *Node.js* , *EJS* , *MongoDB* , *Express.js* 

Aug 2021 - Oct 2021

- Employed EJS to enable server-side rendering.
- Implemented HTML5 canvas-based drawing interface for users to freely draw, color, and paint.
- Integrated MongoDB to securely store the drawings for easy access and persistence.
- Repository: github.com/dheeraj70/drawapp

**Image Scout** | *React.js* , *Flickr API* 

Oct 2023 - Nov 2023

- Developed the project as part of React development experience.
- Implemented the Flickr API for straightforward image searches.
- Focused on user-friendly design for seamless navigation and search experience.
- Repository: github.com/dheeraj70/image\_scout

# **TECHNICAL SKILLS**

- Languages: Python, Java, C, JavaScript, Node.js, HTML, CSS, EJS
- Frameworks: React.js, Express.js, Bootstrap
- Databases: MySQL, MongoDB
- Developer Tools: Git, AWS, Postman
- Other: JSON, Video Editing, Photo Shop, Adobe Illustrator

## **EXPERIENCE**

**Gradious** - Full Stack Developer Trainee

May 2023 - Jan 2024

- Worked on many projects in MERN stack and gained practical experience in full-stack development
- Got the insight into industry-standard practices.

### PERSONAL DETAILS

**DOB:** 15/11/2002

**Father's name:** Gnaneshwar Varakala **Mother's name:** Renuka Varakala

Address: 18-3-705, Laldarwaja, Chatrinaka road, Hyderabad 500053