

# DHRUV DANGE

Information Science Student

## DETAILS

### PHONE

+91 9886011730

### WEBSITE

dhruvdange.com

### EMAIL

dhruvdange@gmail.com

## LINKS

[GitHub](#)

[LinkedIn](#)

## SKILLS

ReactJS/ NodeJs/ Express



C/ C++



Python



Git



Machine Learning / SciKit-Learn



ThreeJS



HTML & CSS



Blender



## HOBBIES

Photography, Videography,  
Quizzing, Cooking

## PROFILE

Hardworking and upcoming engineering graduate, offering a strong foundation in JavaScript, MERN Stack, C/C++, Python, Three.js, and robotics. experienced in object-oriented programming; developing, testing, and debugging code; and designing interfaces. curious, eager to learn, and eager to collaborate with industry professionals to develop and apply newly acquired skills.

## EMPLOYMENT HISTORY

### Full-Stack Developer Intern, MetaStart

Bengaluru

Aug 2022 — Present

- Developing applications with React and ThreeJS for clients in the WEB3 Ecosystem.

### Data Science Intern, SPARKS Foundation

Bengaluru

Jul 2021 — Aug 2021

- Performed cohort analysis using Scikit-learn, pandas, seaborn and other python libraries to show trends in data.
- Created machine learning models to predict crop yields, student marks based on datasets

### Web Developer, Sisa Consulting

Bengaluru

Apr 2020 — Jun 2020

- Designed, developed and hosted company website with integrated E-Learning platform.
- Increased traffic by over 20% and improved E-Learning course satisfaction by over 15% over the course of 2 months.
- Understood the company requirements, policies and designed the site accordingly

### Intern, CISCO

Bengaluru

Jul 2018 — Jan 2019

- Led a team of 6 to work under supervision of CISCO mentors to develop application to help community.
- Created platform for effective communication between apartment residents with messaging portal, payments portal and admin section.
- Developed important skills required to work in team and communicate efficiently with team members and mentors.

## EDUCATION

B.E. in Information Science, Ramaiah  
Institute of Technology

Bengaluru

Jan 2021 — Present

CGPA : 9.25

High School Diploma, National Public  
School Rajajinagar

Bengaluru

Jun 2018 — Mar 2020

Graduated with High Distiction: 93.2%

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## PROJECTS

My Portfolio [↗](#)

NodeJS ThreeJs Blender

- Developed a portfolio website using Three.js and 3D modelled the scene using blender.
- Optimized the project using baked textures and GPU encoding.

Cosmic Pursuit [↗](#)

MERN Stack

- Developed a platform to host a Treasure Hunt conducted by the STARDUST, RIT with over 150 participants.
- Implemented a QR scanner with a backend to give hints and clues based on scanned codes.

WeLoft [↗](#)

Django MySQL Python

- Created platform for effective communication between apartment residents with messaging portal, payments portal and admin section.

## LEADERSHIP

Core Member at Google  
Developer Student Clubs

MSRIT, Bengaluru

May 2022 - Present

Vice-chair IEEE CIS RIT  
STUDENT BRANCH

MSRIT, Bengaluru

Jan 2022 - Present

President- Senior School  
Computer Science Association

NPS RNR, Bengaluru

June 2019 — Mar 2020