

# Himanshu Shekhar Das

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## EDUCATION

### National Institute of Technology

*Bachelor in Technology, Electronics and Communication Engineering*

Warangal, Telangana, India

Aug. 2018 – May 2022

### D.A.V. Public School, Unit-8

12th: 94.8%    10th: 10 CGPA

Bhubaneswar, Odisha, India

April. 2015 – May 2018

## WORK EXPERIENCE

### SDE Intern

*Treemendous Plants Pvt. Ltd.*

June 2021 – Present

Bengaluru, Karnataka

- Development of an E-commerce website for shopping of plants and home gardening products
- uses MERN techstack and firebase for backend and hosting
- Managing and adding features in their wordpress website

## PROJECTS

### E-commerce website for books | *ReactJS, NodeJS, ExpressJS, MongoDB*

April 2021 – July 2021

- Implemented Advance Searching/Filtering based on Categories
- Implemented Payment Gateway using Credit Card and PayPal
- built Admin and User Dashboard, Order Management System by Admin
- used Cloudflare's free SSL for security and CDN to serve my app (for speed)

### Portfolio Website | *HTML, CSS, JavaScript, DigitalOcean*

July 2021 – Aug. 2021

- contains sections for header, Intro, About me, Projects and Footer
- contains customized CSS and JS and portfolio item page
- hosted on digital Ocean

### Sentimental Analysis on Movie Reviews | *Python, NLTK, Keras, Numpy, Pandas*

July 2020 – Aug. 2020

- Collected and analyzed movie review datasets available in internet.
- Developed a model and trained the datasets to determine the sentiments in reviews
- Used state-of the-art Recurrent Neural Network and LSTM (Long Short-Term Memory)

## TECHNICAL SKILLS

**Competitive Programming:** solved 500+ problems, 1808 rating on CodeChef, 1379 rating on Codeforces

**Languages:** C/C++, Java, Python, JavaScript

**Frameworks:** ReactJS, NodeJS, Django, ExpressJS, Bootstrap, Material-UI

**Developer Tools:** Git, VSCode, PyCharm, Sublime Text, Eclipse

**Libraries:** ReactJS, Pandas, NumPy, Matplotlib, TensorFlow, Keras

**Others:** HTML, CSS, MySQL, MongoDB, Firebase, Postman

## ACHIEVEMENTS

- Qualified both rounds of NTSE 2016 (National Talent Search Examination)
- All India Rank **3997** in JEE Mains 2018
- 4\* rating in CodeChef
- Global Rank of 4323rd in Google Hash Code 2021

## POSITION OF RESPONSIBILITY

- Event Manager for “Gamedome” in Technical fest of NIT Warangal (Technozion 2019)
- Event Manager at cultural fest of NIT Warangal (SpringSpree 2020)

## COURSEWORK

- Deep learning Specialization (5 courses) (deeplearning.ai, Andrew Ng)