

# **RITESH KUMAR** PANDEY

SOFTWARE DEVELOPER

Professional Developer born in an era where its too late to explore the Earth and too early to explore the Universe who believes turning good ideas into great projects where creativity meets technology

# **SKILLS**

**Coding Languages** 

Python, C, Java, HTML, CSS, JavaScript, PHP. SOL

Frameworks & Libraries

Bootstrap, Flask, Django, React, TensorFlow, Scikit-Learn

**Tools & Technologies** 

Git, Jenkins, Docker, VS Code, Android Studio, Figma, Photoshop, MS Office

**Databases** 

MySQL, SQLite, PostgreSQL

# **VOLUNTEER EXPERIENCE**

Jt. Technical Admin

ACS Students' Chapter - KJSIEIT (June, 2021 - Present)

**Student Coordinator** 

IIC - KJSIEIT

(Nov, 2020 - Present)

#### **ACHIEVEMENTS**

- Winner IEEE Technical Paper Presentation, Renaissance 2021
- Special Mentions HackNPitch 2021
- Winner Inter Department Debate Competition, KJSIEIT 2021
- Grand Finalist Toycathon 2021
- Noticeable Participant Mapathon 2020

# WHERE TO FIND ME?



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# PROFESSIONAL EXPERIENCE

# **R&D Intern**

Tata Power and IMD

(Mav. 2021 - Present)

- Designs and creates software solutions to predict load forecasting based on weather
- Checks feasibility of software prototypes
- Modifies code to fix errors

#### Web Developer

K. J. Somaiya Institute of Engineering & IT

(June, 2021 - Present)

- Develops various department's website
- Modifies data as given by the departments of the college

#### **Data Analyst**

CognitoIT Consulting Pvt. Ltd.

(Sep, 2021 - Nov. 2021)

- Performed web scrapping to collect product reviews
- Analyzed reviews using NLP
- · Visualized the analyzed data

#### **Website Designer & Developer Intern BookSouls**

(Feb, 2021 - March. 2021)

- Developed official website of BookSouls
- Integrated Auto Emailing Function

# **EDUCATIONAL HISTORY**

# K. J. Somaiya Institute of Engineering and IT Bachelor of Technology in Information Technology

(August. 2019 - Present)

- Current CGPA: 9.94/10
- Class Representative (Sep. 2020 Present)
- Taking up electives in Artificial Intelligence & Optimization

# B. K. Birla College of Arts, Science & Commerce

**Higher Secondary School** 

(August, 2017 - June, 2019)

- HSC Score: 88.08%
- Class Representative (Aug. 2017 June, 2019)
- Took Electronics as Vocational Subject

# **National English High School, Kalyan**

Secondary School

(June, 2007 - June, 2017)

- SSC Score: 91.20%
- Brilliant Performance Recognition at State Level in English Marathon
- All India United Nations Information Test Certification

# **PROJECTS**

#### IoT Portal

College Project

(Mar, 2021 - Apr, 2021)

**Student Progress Management** & Recommendation System **Academic Project** (Aug, 2020 - Oct, 2021)

# **Money Tracker**

Personal Project

(April, 2021)

# Website of ACS Students' **Chapter KJSIEIT** Committee Project

(Jul, 2021 - Sep, 2021)

**BookSouls Website** Internship Project (Feb. 2021 - Mar. 2021)