VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY, NAGPUR

RAJ MAHESH BHISE

Address : Madan Chowk,Kamptee,Nagpur

Mobile: 7769036373,9834300571

Email-id : raj1003daksh@gmail.com

Date of Birth : 10/03/2000

Gender : Male

Aadhar Card No :5836-3777-3412

OBJECTIVE

Sincere and hardworking individual seeking for a position that will help me to enrich my programming, communication and teamwork skills. I wish to inculcate in myself, the principles and attitude of the firm so that I am able to grow as an individual making significant contribution to success of the company.

ACADEMIC QUALIFICATION

Enrollment no : BT17CSE061

Branch of Study : Computer Science and Enginnering   Current CGPA : **8.95/10**

QUALIFICATION	INSTITUTE	YEAR	SCORE/SGPA	CGPA
B.Tech. 6th Semester	Visvesvaraya National Institute of Technology, Nagpur	2020	8.76 of 10	8.92 of 10
B.Tech. 5th Semester	Visvesvaraya National Institute of Technology, Nagpur	2019	8.73 of 10	8.95 of 10
B.Tech. 4th Semester	Visvesvaraya National Institute of Technology, Nagpur	2019	8.91 of 10	9.01 of 10
B.Tech. 3rd Semester	Visvesvaraya National Institute of Technology, Nagpur	2018	8.92 of 10	9.04 of 10
B.Tech. 2nd Semester	Visvesvaraya National Institute of Technology, Nagpur	2017	9.67 of 10	9.12 of 10
B.Tech. 1st Semester	Visvesvaraya National Institute of Technology, Nagpur	2017	8.59 of 10	8.59 of 10
CLASS XII(CBSE)	Jawahar Navodaya Vidyalaya, Pune	2017	94.8%	10 of 10
CLASS X(CBSE)	Jawahar Navodaya Vidyalaya, Gondia	2015	96%	10 of 10

SUMMER INTERNSHIP

- **Summer Analyst at Citi India**   **18 May 2020-19 June 2020**

    Developed a JAVA tool to identify, restrict and report all the PII (Personally Identifiable Information) in the Production logs generated whenever the user accesses the application to make logs void of sensitive data, which is a compliance and data-related regulation.

The technologies used were: Maven as the Build Tool, AspectJ as the crosscutting extension, Reflection API to modify behavior at runtime. The tool is configurable suiting each application. It can be used by Dev teams and L2 teams for further analysis and ingesting into analyzer tools like ELK.

- **FOSSEE Intern at Indian Institute of Technology, Bombay**   **19 May 2019-12 July 2019**

Worked as a FOSSEE Summer Intern at IIT Bombay for the FOSSEE Blender Team. Created a 3-minute short animation movie using Blender v2.79b. Invigorated skills in various phases of animation like modelling, texturing, rigging, animation, physics simulations, lighting, video-editing and rendering.

PROJECTS/ACTIVITIES
- **Project Title: Multi-Digit Recognition**   **Date 10/05/2020**
  Synopsis:

  Performing multi-digit recognition to extract information from digital images using CNN and Image Processing. Application in automatically digitizing tabular form data (like feedback forms, exam answer scripts, license plate number recognition). An accuracy of 92.31% was achieved on our Institute's exam sheets dataset.

- **Project Title: Chitra Lab: An Android App**   **Date 05/07/2020**
  Synopsis:

  An android image scanner application to scan images and perform several image editing operations, text recognition using Google Mobile Vision API, speech conversion of recognized text and PDF generation from multiple images.

- **Project Title: Scheduling Study in Operating Systems**   **Date 26/09/2019**
  Synopsis:

  A C++ program to understand and analyze the performance, merits and demerits of modified Preemptive and MLFQ Scheduling in Operating Systems.

COMPUTER PROFICIENCY
- **Programming Languages: C, C++, Java(Basic), Python**
- **Website Designing: HTML, CSS, Django, MySQL**
- **Libraries: OpenCV, Numpy, Tenserflow, Keras**
- **Tools and Templates: Blender, Android Studio, Git, Eclipse, VS Code**

POSITIONS OF RESPONSIBILITY
- VICE CHAIRPERSON, ACM Programming Club 2019-20, VNIT Nagpur.

ACHIEVEMENTS AND HONOURS
- Attended Regional Science Congress 2014-15 at Canacona, South Goa.
- School Topper in Class X (JNV Gondia) and Class XII (JNV Pune).
- Secured State and District Merits for National Level Olympiads like NSO, IMO, IEO and NCO.

EXTRA CURRICULAR ACTIVITIES
- Volunteer for an NGO named 'DAKSHANA' which provides free coaching to the JEE and NEET aspirants coming from poor backgrounds of JNV schools.
- Member of 'PRAYAAS' Social Club in College.

I hereby acknowledge that the information furnished above is correct to the best of my knowledge.

(Raj Bhise)