

RAHUL KUMAR

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Github: <http://github.com/rahul-754> **Portfolio:** <http://rahul-75.vercel.app/>

CAREER OBJECTIVE

To obtain a challenging position in dynamic and growth-oriented organization to expand my experience and skill and work towards the overall growth of the Organization.

EDUCATION:

Bachelor of Technology in Computer Science Engineering Vignan's Foundation Science, Technology and Research, Vadlamudi	July 2020 – July 2024 CGPA: 7.5
Board of Intermediate Education Gandhi inter college, Gopalganj	May 2018 – May 2020 CGPA: 8
Board of Matric Education High school Salempur, Gopalganj	May 2017 – May 2018 CGPA: 7.5

TECHNICAL SKILLS:

- **Programming Skills :** Java, python, C, Data Structures and Algorithms, Go Lang
- **Development Skills :** HTML, CSS, JavaScript, TypeScript, PHP, MySQL, React.js, Node.js (Advanced Backend), MongoDB, System Design, Data Scraping, API Development, Performance Optimization, Authentication & Authorization, SEO (Search Engine Optimization)
- **Basics in :** Machine learning, Deep learning, Docker and Kubernetes, Amazon web services
- **Tools :** Git and Github, Botpress, MangoDB Atlas, Google Colab, Postman, Xampp Server, Blue Host, Microsoft Power Automate, Excel, MSG91, Twilio
- **Operating System :** Windows, MacOS, Linux

INTERNSHIPS:

Software Developer Intern Sep 2024 – Present

Multiplier AI private limited Hyderabad

1. Client Onboarding Automation

This onboarding process integrates GMB APIs for automated link sharing, client intake, service selection, agreements, WhatsApp Bot integration, real-time PO tracking, and personalized optimization updates.

Tools & Tech: React.js, Node.js, MongoDB, Express.js, Flask, GMB API, PHP, SQL, MSG91.

2. Google Ads Dashboard

Google Ads Dashboard is a platform that aggregates and displays all campaign data, insights, and performance metrics from Google Ads Manager, helping users track and optimize their ad campaigns.

Tools and Tech used : React.js, Node.js, Express.js, Google Ads Rest API, Sql

Teaching assistant

June 2023 – June 2024

Vignan's Foundation for science technology and research, Guntur

Served as a Teaching Assistant for courses in Data Structures and Algorithms (DSA), and Java. Assisted students in understanding core concepts, solving programming problems, and improving coding skills.

PROJECTS:

Image segmentation and object detection using CNN February 2024 – June 2024

- Technologies used: Python, Machine learning, Detectron2, ResNet101
- Developed an image segmentation and object detection model using CNN, specifically leveraging Detectron2 and ResNet101.
- Used Detectron2 for efficient and scalable object detection, combined with the ResNet101 backbone for deep learning.

- Successfully increased the model's accuracy by 5%, from 88% to 93%, through careful tuning and optimization.

Utility Platform Application

June 2024 – July 2024

- Technologies used: React js, Node js, Express js, MongoDB
- Developed a web application that connects low-level workers (e.g., electricians, plumbers) with customers based on location and work type.
- Implemented a user-friendly interface with separate registration and login pages for workers and customers.
- Integrated a payment gateway to facilitate secure transactions between customers and workers.
- Maintained detailed work history for both customers and workers, including ratings, feedback, and job completion tracking.

CERTIFICATIONS AND ACHIEVEMENTS:

- Cloud Computing | Grade: Elite | Jan-Apr 2023 NPTEL
- Certified in Programming Through Python by CISCO
- Business English Certificate | Grade: B2 | 2023 by Cambridge University
- Preliminary English Test | Grade: B1 | 2021 by Cambridge University
- Certified in Data Structures and Algorithms in Java by Apna College and Smart Interviews
- Secured Scholarship in Merit (IPE Marks Category) for pursuing Under graduation at VFSTR.

CO - CURRICULAR ACTIVITIES AND EXTRA - CURRICULAR ACTIVITIES:

- Participated in Poster presentation designed and exhibited poster on "Environment" conducted by VFSTR in SRUJANANKURA2k23.
- Participated in national level hackathon conducted by VFSTR in SRUJANANKURA2k23
- Organized a successful cricket tournament within the hostel premises during Dussehra holidays, showcasing leadership, coordination, and event management skills while fostering camaraderie among resident.

LANGUAGES:

- Proficient in Hindi and English, skilled in reading, writing, and speaking. Effective communicator in academic and professional settings.

STRENGTHS:

- Leadership
- Decision making
- Problem Solving
- Time Management

12-12-2024
Hyderabad

Mr. RAHUL KUMAR