



SUJAY V KULKARNI

STUDENT AT RV UNIVERSITY

PROFILE

I am Sujay V Kulkarni, a Computer Science and Engineering student at RV University, with expertise in web development, data analysis, and project management. With a solid foundation in Python, HTML, CSS, JavaScript, and C, I have led and contributed to various impactful projects, including web development for multiple organizations and innovative product designs. Skilled in prompt engineering, innovation, product development and research skills my goal is to serve society through technology and entrepreneurship, blending creativity and technical skills to solve problems and drive continuous innovation.

PROJECTS

Project Title	Technologies Used	Description
SHRAVAN-Smart Hearing and Ranging for Assistive Voice based Adaptive Navigation	Python, Iot, Embedded Systems and Microvotrollers, Apis, Prompt Engineering	Developed a product for the blind, presented at IEEE Conference.
WARUNA-Water Assessment and Reporting for Unified Network Application	Python, Flask, HTML, CSS, JS	A web application designed for water supply grievance redressal, problem tracking, ensuring efficient management and resolution of water-related issues inline with Smart India Hackathon Sih 1423
JK-Expertrons Website	HTML, CSS, JavaScript	Developed the website for Expertrons.
Dhwani Muzics Website	HTML, CSS, JavaScript	Designed and developed the website for Dhwani Muzics.
Shreemata Sangeeta Vidyalaya Website	HTML, CSS, JavaScript	Created the website for Shreemata Sangeeta Vidyalaya.
National Classical Dance Academy Website	HTML, CSS, JavaScript	Developed the website for the National Classical Dance Academy.
Indian Crops Analysis	Python	Conducted data analysis for Indian Crops.
Business Analysis for Harshita Technologies	Python	Provided advisory services for business analysis.
Meraki Handmade	HTML, CSS, JavaScript, Python, Flask	Worked on web development and chatbot creation for Meraki Handmade.
CACHHUP	HTML, CSS, JavaScript, Design Thinking, Product Development, Entrepreneurship	Engaged in web development, business development, product design, and development, leading to a design patent.
Sriaranea	HTML, CSS, JavaScript	Designed and developed the web presence for Sriaranea.
Analysis of RVU Course Feedback	Python	Analyzed course feedback for RV University.

ACHIEVEMENTS

- **Academic Excellence:**
 - Outstanding performance in 2nd PUC and 10th grade.
 - Recognized by Chidambar Seva Samiti Rajajinagar ® for 2nd PUC and SSLC boards.
- **Patents:**
 - Two game patents for structured innovation.
 - One design patent for an innovative bag design.
- **Leadership:**
 - Appointed President of RUDRA (Resourceful Unit for Data Research and Analysis).
- **Competitions:**
 - Runners-up in Analytica Data Analysis Contest at RV University.
 - Winner in Make-a-thon Web Development Exam at RV University.
 - Winner in Building Application with Python Contest at RV University for developing WARUNA inline with Smart India Hackathon problem and utilising all python concepts.
 - Presented Assistive Technology Product SHRAVAN at IEEE Conference, Mysore.
 - Recognized for structured innovation and entrepreneurial mindset.

<https://github.com/SujayKulkarni-2211>

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SKILLS

- Programming
 - Python
 - C
 - Assembly
- Web Development & App Development
 - HTML
 - CSS
 - Javascript
 - Python-Flask & Tkinter
- Data Analysis
- Prompt Engineering
- Design Thinking
- Structured Innovation
- Entrepreneurship and Product Development
- Communication Skills
- Project Management
- Research

REFERENCES

Dr. P C Deshmukh

Indian Physicist and Co-Founder of Center for Quantum Sciences and Technology at, RVU

Email : pdeshmukh@rvu.edu.in

Prof vaidyanathan Sivasubramanian

Quantum cryptography specialist and Co-Founder of CQST, RVU

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Niveditha Yeshwanth

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LANGUAGES

- English
- Sanskrit(learner)
- Kannada
- Marathi(learner)
- Hindi

EDUCATION

- **B.Tech(Hons) Computer Science and Engineering:**
 - 2023-Present(to graduate in 2027)
 - Currently in First year pursuing BTech Hons In Computer Science and Engineering at RV University
- **2nd PU(12th std):**
 - 2022-2023
 - Percentage- 95.33%
 - Board- DPUE Karnataka
 - RV PU College
- **SSLC(10th Std):**
 - 2020-2021
 - Percentage- 98%
 - Board- KSEEB
 - Shree Bharati Vidyalaya

THANK YOU