

Harsh Udai

Harshudai2001@gmail.com +91 9636077754 <https://github.com/Harsh-Udai> <https://www.linkedin.com/in/harsh-udai>

Experience

- SDE – RoboMQ, Jaipur. 01/2022 – Current
- Created Java Microservices to implement functionalities in projects(Connect & Hire2Retire).
 - Tools & Technologies- Nodejs, Expressjs, SQL, Angular, Linux, Docker, Kubernetes, JAVA.
- Web Developer – Team Flashion, USA. 03-2020 – 01-2021
- Created and Designed Pages, Payment Integration, Web Flows for the Website.
 - Tools: Elementor, Stripe, HTML, CSS, JavaScript, PHP, WordPress.
- Mentor – Progate. 06-2020 – 09-2020
- Guided Progate Plus students for Projects and Approach to make them.
 - Handled doubts related to Programming and Logics.
- SDE-Intern - Udaipur Cement Works Lmt. Udaipur. 05-2020 – 07-2020
- Created Human Face Recognition System using Image Processing and Machine Learning.
 - Tools & Technologies- Python, Image Processing Algorithm, SVM, Deep Learning, OPEN FACE NET & Python Scripting.
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Education

- JK Lakshmipat University, Jaipur. B. Tech CSE. 2018-22 CGPA: 7.92
- AVS Public Sr. Sec. School. (Senior Secondary-12th) 2017-18 Percentage: 78.2
- AVS Public Sr. Sec. School. (Secondary-10th) 2015-16 CGPA: 9.00
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Projects

- Resource Sharing Platform with Profanity Checker. URL: <https://resourcesharingio.netlify.app/>
- Features- Upload, Share & Buy resources. Built-in Notification Panel, Chat Section, Accept & Reject Model for approving and rejecting resources.
 - Technology & Deployment: React js, Node js, Mongo DB, Express js. (MERN), Netlify (Frontend), Heroku (Backend).
- Talent Search. URL: <https://talentsearch.netlify.app/>
- A platform to share your content, creativity with others. Features, Upload images, Videos & Text content.
 - Technology Stack: React js, Node js, Mongo DB, Express js, Amazon Web Services (SDK).
- Top Player Selection from the cricket data.
- In this project machine learning is used to predict top players as well as top team.
 - Research Paper: Rising Star, iEEE.
 - Algorithm used: Multi-label Classification, K-means Clustering.
 - Tools & Technology: Python, Padas, Seaborn, Matplotlib, Scikit learn, Numpy.
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Skills

- Programming Languages: Java, Python, JavaScript.
- Full Stack Development: HTML, CSS, JavaScript, React, Redux, Bootstrap, Material UI., MySQL, MongoDB. Nodejs, Express js.
- Miscellaneous: Git, GitHub, IBM Cognos, REST API's, AWS, Google Cloud, Machine Learning.
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Achievements

- Cloud Application Developer – 2019. (Mastery Level Exam by IBM).
- Cisco Certified Network Administrator.
- Google Cloud Ready Facilitator. (Completed 30 Quests & 15 Skill Badges)
- GirlScript Summer of Code (GSSoc'21). (Open-Source Contributor)