Yuvraj Singh

Software Engineer/SDE

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EDUCATION

Visvesvaraya Technological University, Belagavi - *B.E.*

JULY 2017 - AUG 2021(EST.)

Major in Computer Science and Engineering at R.R. Institute of Technology

CGPA: 8.81

Board of Secondary Education,Rajasthan- *Senior Secondary*

JULY 2013 - JULY 2015

Major in Science at Maa Bharti Senior Secondary School

Percentage: 84%

PROJECTS

Automated Disinfectant Rover, IoT - *Project Lead*

NOV 2020 - APRIL 2021

- Managed and led a team of 3 members to deliver safer and reliable ways of disinfection process.
- Reduced the COVID-19 infection rate by 70% within the deployment area.
- Technology: Arduino Uno, C programming.

Taxi Hiring Website, Cloud Web Development *-individual*

FEB 2021- MARCH 2021

- Increased the customer interaction with business by 300% every day within 3 days of deployment.
- Deployed Application with 100% optimization score by Google.
- Worked with domain migration with DNS-A records.
- Technologies Used: HTML5, CSS3, JavaScript, Bootstrap CDN, GCP firebase, Google Analytics and SEO.

SKILLS

- Languages: C/C++, Java.
- Object Oriented Design and SDLC
- Agile methodology
- Relational Databases
- Algorithms and Data Structures
- Big-O time Complexity analysis
- Problem Solving
- Self directed Learning
- Efficient work in a fast paced environment.
- Good communication skills

AWARDS

Academic Achievement - R.R. Institute of Technology- *Gold Medal*

MAY 2018

- Awarded with Academic Achievement Award and Gold Medal for Securing VTU rank 37 in CSE.