

Raamish Malik

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EXPERIENCE

ORACLE RGBU INDIA | CLOUD AUTOMATION INTERN

Jan 2018 – Current | Bangalore

- Working on automating the current implementation for the Password Rotation Policy of Oracle RGBU's cloud environments which occurs every 90 days for each server, while making it efficient and error resilient.

IIT-KANPUR | SUMMER RESEARCH INTERN

May 2017 – July 2017 | Kanpur

- Worked on developing an Image Recognition based Android application which serves as an alternative to the bar-code scanners, that helps Indian medicine shops to effortlessly manage their inventory.

J.K. SINGHANIA GROUP | WINTER INTERN

Dec 2016 – Jan 2017 | Kanpur

- Worked on proposing a prototype of a cost effective camera based attendance system which could achieve around 10% more efficiency than traditional fingerprint scanner systems.

MANIPAL INFORMATION SECURITY TEAM | FOUNDING MEMBER

Aug 2016 – May 2017 | Manipal

- Co-Founded a club dedicated to spreading awareness about information and network security and helped in conducting various workshops.

PROJECTS

PREDICTING SCOPE OF STACKOVERFLOW QUESTIONS Feb 2017 – May 2017 | Manipal

- 6th Semester research project that aimed to build a classifier to predict whether or not a question on StackOverflow will be closed along with one of the four reasons as to why the question was closed.

HELIO - A SEMI VIRTUAL ANDROID ASSISTANT Oct 2016 – Dec 2016 | Manipal

- A speech recognition system designed especially for the visually impaired which is capable of understanding and executing various number of basic tasks based on spoken inputs.

SMOKED - ONLINE TREASURE HUNT (TECHTATVA'16 - MIT) June 2016 – Oct 2016 | Manipal

- Developed a complete PHP, MySQL based website hosted on AWS and Digital Ocean which was inspired from the famous game "NotPron".

EDUCATION

MANIPAL INSTITUTE OF TECHNOLOGY | B.TECH. IN COMPUTER SCIENCE

Expected July 2018 | Manipal • CGPA after 7th Semester : 8.75/10

SHEILING HOUSE SCHOOL XIITH STANDARD ISC BOARD

Kanpur • Aggregate of 89.2%.

SHEILING HOUSE SCHOOL XTH STANDARD ICSE BOARD

Kanpur • Aggregate of 92.3%.

SKILLS

PROGRAMMING

Languages:

C • Python • C++ • Java • Ruby • Shell

Other:

Chef • Docker • Git VCS • Flask

Django • SQL • Jenkins

AREAS OF INTERESTS

Systems Engineering

Cloud Engineering

Data Science

Web/Application Development