PRATEEK
ARORA

227 North Terrace, Adelaide, SA 5000 🏠

+61 414582303 📞

prateek28a@gmail.com ✉

https://www.linkedin.com/in/prateek-arora-/ 🔗

OBJECTIVE

To grow, learn and share my skills to the best of my abilities in Computer Science and related fields whilst also contributing to the wider community.

EDUCATION

Bachelor of Engineering (Honours)(Software) | University of Adelaide

2018 – PRESENT

Represented the University at an international level in NASA Space Robotics Challenge 2020.

Treasurer for Open Source Collective (Google Developer Students Club) 2021.

Committee Member of the Software Engineering Club 2019-20.

Higher Secondary Graduate | Indian Community School, Kuwait

2006 – 2018

Represented the school in a national level science competition called Iken Scientifica by coming in the Top 10 in 2012.

EXPERIENCE

Web Developer Trainee | Liquid Vision

JAN 2021 – FEB 2021

- Attending daily meetings with an ignitiondeck engineer to propose new requirements, and discuss server related issues.
- Attending meetings with website content managers to resolve issues and reporting back changes back to the Company Director.
- Using OpenLiteSpeed-wordpress solution from Google Cloud Platform (GCP) to host & manage a crowdfunding website impactkulture.org
- Customizing the ignitiondeck Settlement theme, setting up payment gateways (Stripe and Paypal), and securing the website with SSL certificates, HSTS headers, etc.

Teacher | Code Camp

SEP 2020 – APR 2021

- Occasional head teacher but mostly teacher's assistant where I teach students (between 8 - 13 years old) filming and video editing with wevideo at Codecamp's YouTube Creators camp!

- Improve the camp by giving suggestions and finding solutions to problems of this camp to the Head of this camp. Talked to parents about their child's performance and any other questions related to video editing.

Film and Analysis Provider | Dartfish – Sports Interactive
MAY 2019 – APR 2021
Responsible for recording and analyzing Footy matches at various locations hosted by Adelaide Footy League for season 2019 and 2020. Analyzing, editing, and uploading the highlights, marks, goals and scores of a match using Dartfish Live S.

Web Developer Intern | Feesable
JUNE 2020– AUGUST 2020
Feesable is an Adelaide based crowdfunding start-up for cutting educational costs. I had weekly meetings and was able to learn and customize their website using wordpress and the ignitiondeck plugin, and gather requirements for a better Content Management System (CMS).

Information Technology Intern | Kuwait Medical International
DEC 2019 – JAN 2020
Kuwait Medical International (KMI) is a group company for Medical centers **located in Kuwait**. I assisted in troubleshooting problems with printers, windows installation, and networking related issues. Discussed IT-related advancements and how we could better support the organization with an experienced and well-established IT manager and his team.

SKILLS

- Teamwork
- Flexible

- Responsible
- Problem-solving

- Critical thinking skills
- Excellent Communication skills

Software Skills:

- Ruby on Rails
- C++
- Linux

- HTML/CSS/Javascript
- Microsoft Office
- Audacity

- Python
- Wevideo
- Wondershare Filmora

ACTIVITIES

- Qualification winner for the **NASA Space Robotic Challenge 2020**. I was part of the resource sensing team.
- Participated and **won third place** as a team in Tournament of 12 tasks hosted by Adelaide University **Engineering Society** (AUES) and various other clubs in 2020.
- Current **Volunteer at Student Care,** at the University of Adelaide. Helping them **reset donated PCs**, laptops, All in ones, etc. to give to students in need of computers.
- Volunteered for 'Vice Chancellor's **Student Host**' at the University by helping new students find their way through uni.
- Helped in **facilitating workshops for Robogals** Adelaide Volunteers at the University of Adelaide.
- Enjoy helping my peers solve coding problems and other people with systems problems.
- Enjoy **audio & video editing** as a hobby. One of my works can be found on https://youtu.be/DwJLTl8znDY