Yasser Arafat

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EDUCATION

Sikkim Manipal Institute of Technology — Sikkim, India
Bachelor of Computer Science, GPA: 8.70 — *Jul. 2017 – Aug. 2021*

Maharishi Vidya Mandir — Assam, India
Higher Secondary Science, GPA: 8.00 — *Jun. 2015 – Apr. 2017*

EXPERIENCE

Dell Technologies — Bangalore, India
Incoming Summer Intern — *May 2020 - July 2020*
- **Software Development Engineer**: Incoming Summer Intern at Dell India in Software Development.

SMIT D'CoderS Hackathon — Sikkim, India
Question Setter & Mentor — *Feb 2020*
- **Mentor**: Question Setter and Mentor in the SMIT D'CoderS Hackathon that was conducted in Sikkim Manipal Institute of Technology.

D'CoderS Club — Sikkim, India
Programming Mentor — *Jul 2019 - Present*
- **Mentor**: App Developement, Web Developement,Competitive Programming,C++ Standard Library

Micro-Pro LLC — Kolkata, India
Android App Developer Intern — *Jun 2019 - Jul 2019*
- **Android Application**: Created Car Rental App for Sikkim Area. Included Cloud Storage Functionalities & Booking System.

ICCAP — Sikkim, India
Student Volunteer — *Feb 2019*
- **Event Management**: Student Volunteer at International Conference on Advanced Computational and Communication Paradigms(ICCAP).

Competitive Coder,CodeChef — India
Competitive Coder — *Sep 2018 - Present*
- **Coder**: 3 Star Competitve Coder in Codechef Platform using STL C++.

PROGRAMMING SKILLS

- **Languages**: C++ STL, Python, Dart & Flutter, JS, Java, C, GML.
- **Databases**: MySQL, SQLite, MongoDB.
- **App/Web Developement**: HTML, CSS, JavaScript, NodeJS, Flutter, Android, Angular.

PROJECTS

- **NewSky Social Media**: A Full-Fledged Social Media Platform created using Flutter-Dart, Firebase and NodeJS for NewSky Inc - https://play.google.com/store/apps/details?id=com.newsky.newsky
  project link - Github

- **Feelo**: A Food Delivery Service and Home Stay Service App created using Flutter-Dart, Firebase and NodeJS for NewSky Inc - https://play.google.com/store/apps/details?id=com.newsky.feelo
  project link - Github

- **CarGo App**: Developed a Cab Booking System specifically for Sikkim Area in India.
  project link - Github

- **SMIT Tracker**: Developed a WebApp for Sikkim Manipal Institute to check the GPA and Performance of College Students using automated Scraping of Data.
  project link - Github

- **Product Recommendation Engine**: Created a Product Recommendation Engine for Dell Technologies ,based on User Browsing Activities captured using Ad-Services.
  project link - Github
- **Windows Optimizer**: Developed a Desktop Application for Windows Platform that Reduces Current RAM usage and CPU usage in real time by freeing Resourses based on Priority.
  project link - Github
- **Bounce**: Developed a Physics Based Single Player Bounce Game for Android and Windows Platform.
  project link - Github

AWARDS

- **Dell Hack2Hire Hackthon Winner**   Dell Technologies
  Won the Hack2Hire Hackathon Conducted by Dell Technologiesin SMIT, India.   *Nov 2019*

- **Codechef Global Rank 885**   Codechef
  Competed in CodeChef Long Challenge June 2019 and placed a Global Rank of 885.   *Jun 2019*

- **Web-Dev Hackathon Winner**   TechAdrista
  Won Web Development Hackathon held in SMIT Techical Fest,TechAdrista.   *March 2019*

- **Coding Blocks Scholarship**   Coding Blocks
  Competed in Coding Block's APAT Test and won a Scholarship of 50%.   *March 2019*