Guwahati
Assam, India

YASSER ARAFAT

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EXPERIENCE

Software Engineer, Intern	**Dell Technologies**	**May 2020 – July 2020**

- Designed and Developed a full Desktop Application with Azure Cloud Integration.
- Worked in entire software development cycle from start-up specifications to rollout of final product.

Software Engineer, Intern	**Micro-Pro LLC**	**June 2019 – July 2019**

- Built a Cab Booking Platform on Android.
- Implemented Cloud Storage & Real Time Booking System

Software Engineer, Intern	**Fin Assam**	**Fall 2001 – Spring 2005**

- Designed and Developed a Web App for Visualizing Data of all the Government Schemes of Assam for Financial Year 2018.

EDUCATION

Sikkim, India	**Sikkim Manipal Institute of Technology**	**July 2017 – August 2021**

- B. Tech in Computer Science & Engineering. GPA: 8.7

- Undergraduate Coursework: Operating Systems; Databases; Data Structures; Algorithms; Programming Languages; Comp. Architecture; Computer Networks; Software Engineering; Enterprise Resource Planning; Math.

Assam, India	**Maharishi Vidya Mandir**	**April 2015 – May 2017**

- Higher Secondary (XII) in Science. GPA: 8.0

TECHNICAL EXPERIENCE

Projects

- Designed Developed & Launched fully Scalable Social Media Platform **NewSky (App)** for NewSky Inc.
- Designed Developed & Launched **Feelo (App)** - Food and Home Stay Service App, functioning in UP, India.
- Designed Developed & Launched **Mine-To-do (App),** a Cross-Platform UI rich Daily Planner Application.
- Designed and Developed **SMIT Tracker**, WebApp for Sikkim Manipal Institute to check the GPA and Performance of College Students.
- Designed and Developed **Product Recommendation Engine** for Dell Technologies based on User Browsing Activities captured using Ad-Services.
- Designed and Developed **Windows Optimizer** a Desktop Application for Windows Platform that Reduces Current RAM usage and CPU usage in real time.

AWARDS

- **Dell Hack2Hire Hackathon Winner:** Won the Hack2Hire Hackathon Conducted by Dell Technologies in SMIT, India (Nov 2019).
- **CodeChef Global Rank 885:** CodeChef Long Challenge June 2019 and placed a Global Rank of 885 (Jun 2019).
- **TechAdrista Hackathon Winner:** Won Web Development Hackathon held in SMIT Technical Fest, TechAdrista (March 2019).

LANGUAGES & TECHNOLOGIES

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