NITISH SURI

☏ +91-9910662654

EDUCATION

- **University of Petroleum and Energy Studies** — Dehradun, IN
  B.Tech in Computer Science and Engineering; CGPA: 7.95 — *Jun. 2018 – Current*

SKILLS

- HTML5, CSS3, JavaScript, PHP, Ruby, C, C++, MySQL
- Discourse, Ruby on Rails
- Interactive Web Designing, Backend Development

EXPERIENCE

- **Damian Knowles** — Opa-Locka, Florida
  Software Development Intern — *Feb. 2021 - Present*
  - Working as a **PHP Expert** and exporting the data from an old structure to a new one.
  - Developed a website for the organization using **Google My Business**.

- **STEM-Away** — Santa Clara, CA
  Full Stack Intern — *Jul. 2020 - Aug. 2020*
  - Developed **5** themes using **Discourse** which is an open source forum software.
  - Developed and modified **various Plug-ins** on Discourse.
  - Developed a **fully functional and interactive** website for the organization.

- **Telematics Wire** — Uttar Pradesh, IN
  Front-End Intern — *Jun. 2020 - Aug. 2020*
  - Designed and developed the **Front-End** for a web app.
  - Developed a Back-End logic using **PHP** for storing the data and taking new entries whenever a new user Signup.

PROJECTS

- My Personal Portfolio Website
  - Designed a **personal portfolio** and deployed it on the web successfully.
  - Used **JavaScript, HTML5, CSS3** to develop the **Portfolio**.

- Registration Form Using PHP
  - **Developed** a database in PHP with **multiple entries**.
  - **Users** can dynamically login or signup.

- Analysis of Criminalization of Politics Using K Means Clustering in C
  - Addressed **unawareness** among general public by **analyzing** criminal data of over 300 politicians.
  - Formulated a **dynamic visualization** that colored attributes of criminals and politicians using Tableau.

POSITIONS OF RESPONSIBILITY

- Events Committee Head - Computer Society of India
  - **Counsel** the functioning of event management.
  - **Mentor** and **Supervise** the committee to ensure smooth functioning of the committee.

MOOCs

- Interactivity with JS - UC Davis
- Introduction to HTML5 - UC Davis
- Introduction to CSS3 - UC Davis
- Software Development Processes and Methodologies - University of Minnesota
- Software Processes and Agile Practices - University of Alberta