# **DIVYANSH SAXENA**



## **About Me**

Strongly focused with the ability to complete tasks accurately in a fast-paced environment with conflicting deadlines. Looking for the opportunities to be part of 4th industrial revolution, with my ammunition of essential programming skills. Strong willingness to exhibit my proficiency in software development in a professional environment.

#### Education

Bachelor of Technology, Electronics & Communication Engineering, SRM Institute of Science and Technology, India |2018-2022| 9.1 CGPA

Senior Secondary Certificate Examination (CBSE), Mother Athena school, Budaun, India |2017 | 8.0 CGPA

Secondary School Examination (CBSE), Maharishi vidya mandir, Budaun, India | 2015 | 9.6 CGPA

# **Experience**

#### Software Engineer Trainee - Infinera

|July/2022-present|

- Creating scripts for automating in pace Framework.
- Working on Bug/issue tracking platform (Jira/confluence).
- Responsible for creating pace scripts for various services like Logic Apps, Data Factory, Network connector etc.

#### Down time analysis Intern – Vodafone-idea

|June-July/2021|

- Worked on Down time analysis with Technology Functioning Team.
- Handled database and other dependencies of the project
- Integration of existing automation systems with the DTA system
- Tech Stack included python, pytest, DBMS(SQL).

#### Results and market development Intern- The times group

|July-August 2021|

- · Worked on CRM (Salesforce).
- Business analysis in a real-world environment.

## **Technical Skills**

C, Python, Data Structures, Algorithms, Linux, Git/GitHub, Excel, PowerPoint.

# **Projects**

#### Deliverance Helmet with GPS tracking and Emergency Notification System.

- A "smart helmet" is a type of defensive hat worn by the rider that makes biking safer than ever before.
- The primary function of this helmet is to protect the rider.
- This can be enforced by employing advanced features such as alcohol detection, accident detection, position shadowing, use as a hands-free device, and fall detection.

# **Certifications**

- NPTEL: Demystifying Networking.
- COURSERA: Wireless Communications for Everybody.
- INTERNSHALA: Android app development.

#### **Extra-Curricular Activities**

- Achieved the second position in Quiz at SRM University.
- Robotics and IOT Workshop organized by Techno philia Solutions (what After College).
- Organizing committee member in college cultural fest (RUBAROO).
- Active member -National service scheme (NSS).