#### MR. YMPHAIDIEN SUTONG

E-mail - vmphaidiensutong99@gmail.com

Phone - +91 8837497329

GitHub - <a href="https://github.com/devsutong">https://github.com/devsutong</a>

LinkedIn - <u>www.linkedin.com/in/devsutong</u>

Address:

Gate Saitsaphlang, Khliehtyrshi,

Jowai, Meghalaya, India

793151

### **Experiences**

Centre for Development of Advanced Computing, Noida | Paid Internship, Al Developer (October 2021 - Present)

• Route Planning and ETA Prediction in Urban Traffic Network.

### Technical Skills

- Languages: Java, Python, C/C++, Java Script, SQL
- Libraries: ScikitLearn, Numpy, Pandas, Seaborn, Django REST
- Frameworks and Databases: Django, PostgresQL, Java Servlet and JSP, Oracle DB
- Technologies: Docker, Git, OAuth 2.0, Google Cloud Cloud Platform and AWS,
- Awareness: Networking, Software Development, System Security, Data Analysis with Machine Learning and AI, Blockchain

### **Education**

Exam/Degree	YOP	Name of Institute	University/Board	Percentage (%)
10th	2016	AHSS, Thadlaskein	MBOSE	65.00
12th (Science)	2018	KJP HSS, Jowai	MBOSE	61.41
B. Tech (IT)	2022	NEHU, Shillong	NEHU, Shillong	74.00

### **Projects**

- Route planning and ETA prediction in Urban Traffic Network using Artificial Intelligence (Paid Internship Project at Centre for Development of Advanced Computing, Noida)
- Study Material Sharing Platform (url) (Python, Django, REST Framework, Java, Native Android,) | Academic's final year Minor Project
  - $\circ \quad \textbf{Technologies Used:} \ \mathsf{Docker}, \ \mathsf{Django} \ \mathsf{REST} \ \mathsf{API}, \ \mathsf{Redis}, \mathsf{Channels}, \mathsf{Web} \ \mathsf{Sockets}, \mathsf{and} \ \mathsf{Postgresql}$
  - **Feature:** Login and Registration, Search or Browse Materials, Uploads Materials and earn Unlocks, Use Unlocks to unlock a Material, Upvote or Downvote a Material, Real Time Chat with other users and/or send attachments.
- Realtime News Aggregator Implemented as an Android App (url) | Available on Playstore (Java, Native Android, Web Scraping ...)
  - Aggregate News from various sources related to the user's locality and are delivered to users through the application.
- Simple Banking System (url) | Algorithms (Python, SqlLite..)
  - Users can create a bank account, Valid credit card will be generated (Using Luhn's algorithm), and includes all general banking transactions features.
- House Pricing Prediction | Machine Learning Kaggle Project (Python, sklearn, pandas..)

## Career Objective

Intend to build a career with companies that are actually making a difference with committed & dedicated people, which will help me to explore myself fully and realize my potential.

# Personal Profile

Nationality - Indian Gender - Male

Date of Birth - 29th July, 1999 Marital Status - Unmarried