# Vaibhav Baweja

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Inquisitive, energetic computer science postgraduate student skilled in leadership with a strong foundation in programming logic and cross platform logic. Completed a research internship and seeking full time job opportunities to leverage development skills with the focus of collaboration, communication and creativity as a programmer. Brings both cutting-edge programming expertise and exceptional interpersonal skills to leadership roles.

#### Skills

Proficient in Python, C++ and software development. Have hands on experience and made projects using technologies such as HTML, CSS, JavaScript, NodeJS, ExpressJS, MongoDB, EJS and passport. Also experience in Machine learning and Data extraction and synchronization. Have expertise in using Microsoft word, Microsoft Excel and Microsoft PowerPoint.

#### **Work History**

#### 2020-07 - 2020-11 Research Intern

Defense Research and Development Organization, New Delhi

- Worked in the fields of Data Science and Cognitive Neuroscience with collaborative team
- Gathered, arranged and corrected research data to create representative graphs and charts highlighting results for presentations.
- Completed research, compiled data and assisted in timely reporting.
- Developed Deep Learning Models on EEG Data using BCI with best validation accuracy of 0.2639 in trial wise decoding and 0.4757 in cropped decoding.

#### **Education**

#### 2021-11 - Current Master of Computer Applications: Computer Science

BVICAM, GGSIPU - Paschim Vihar, New Delhi

# 2018-08 - 2021-06 Bachelor of Computer Applications: Computer Science

VIPS, GGSIPU - Pitampura, New Delhi

- 8.875 CGPA
- Member of Ace, technical Society of VSIT
- Helped organize HACKVSIT 3.0- a hackathon

# Languages

English

Hindi



## **Certifications**

**2021-07** The Web Developer Bootcamp-Colt Steele [Udemy]

**2018-10** Neural Networks and Deep Learning[Coursera]

**2018-06** The Python Bible [Udemy]

## **Hobbies**

- Reading non-fiction mostly history, science, philosophy and self-help books.
- Passionate about animal rights and involved in vegan activism.
- Travelling and exploring the country
- Exercising