

Parakram Basnet

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OBJECTIVE

My main objective is to become a full stack developer and software engineer. I enjoy the learning process a lot and I especially enjoy meeting new people and sharing knowledge and experiences with them.

EDUCATION

University of Louisiana at Monroe Monroe, Louisiana
B.S. Computer Science, Minor Graphic Design

August 2016 - May 2017
Transferred Spring 2017

- **Honors:** Fall 2016 and Spring 2017 ULM President's List Student (4.0 GPA on a 4.0 GPA scale)

Hunter College of The City University of New York New York, New York
B.S. Computer Science

Intended Grad: May 2020
GPA 4.0

- **Honors:** Fall 2017, Spring 2018 Hunter College Dean's List Student (4.0 GPA on a 4.0 GPA scale)
- **Relevant Coursework:** Software Analysis and Design, Data Structures, Algorithms, Discrete Math, Computer Architecture, Statistics

WORK EXPERIENCES

Boston English School Kathmandu, Nepal
Computer Science Tutor

June 2015 - October 2015

- Tutored middle school students the concepts of Computer Science and Mathematics by providing them external knowledge related to their coursework.

Department of Computer Science, Hunter College New York City, NY
Undergraduate Teaching Assistant

August 2018 - Present

- Teaching assistant for beginner level computer science courses offered at Hunter College.
- Helped students majoring in computer science learn the principles of software design through tutoring and assistance.
- Introduced freshmen students and beginners to programming by exposing them to real world problem solving and data analysis.

EXTERNAL EXPERIENCES

HackNYU Spring 2018 Brooklyn, New York

- Created task management application using Google Sheets and Google Calendar API by using Google Apps Script.
- Technical Skills gained: Google Apps Script, Google API

HackNY Fall 2018 New York, New York

- Created and demoed Equiscreen, a program created using Python, JavaScript and HTML that uses Algolia Search API to search through stock prices of large companies in the United States and displays their names, industries and percentage change in stock price.
- Won the sponsored prize "Best Use of Algolia" for Equiscreen.
- Technical Skills gained: JavaScript, HTML, Algolia API

SKILLS

- C++, Python, Java, JavaScript, Node.js, Android Studio.
- Interpersonal communication and socializing skills.
- Able to present to a large group of people.
- Can communicate in English, Nepali, Hindi, Spanish.

INTERESTS

- Full stack development, Artificial Intelligence and machine learning, Android development.
- Graphic Design.
- UI design creation.
- Forms of visual art like drawing, painting, sculpture, printmaking and so on.
- Meeting new people.

AFFILIATIONS

- Computer Science student at City University of New York - Hunter College.
- Undergraduate Teaching Assistant at City University of New York - Hunter College.
- Member of ACM (Association for Computing Machinery) Student Chapter at Hunter College.
- Former member of the NSA (Nepalese Student Association) at the University of Louisiana at Monroe.
- Former member of ACM at the University of Louisiana at Monroe.