



SUPRATIK NEUPANE

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Code repository: github.com/supratikn

GOAL

EDUCATION UNDERGRADUATE

To put my skills to work on back-end projects or cross-platform projects.

State University of New York At Buffalo Fall 2016 - Fall 2019 (Expected)

B.S. in Computer Science

Dean's List

Honors College

Cumulative GPA: 3.8

Departmental GPA: 4.0

Notable Courses

Data Structures

Probability Theory

Programming Languages

Multivariable Calculus

Digital Systems

Computer Organization

Discrete Structures

How the Internet Works

WORK EXPERIENCE PHOTOGRAPHER

PROGRAMMER

The Annapurna Post, Kathmandu, Nepal January 2014

- Took photographs at sports, cultural and political events that were published in the paper.
- Learned to use Photoshop to enhance certain aspects of a photograph at the agency's studio.

Midas EduKit, Kathmandu, Nepal August 2015 - February 2016

- Helped in making low-budget educational flash-video games for young kids using Flash 8 ActionScript.
- Learned to work on coding projects as a part of a team.
- Made GUIs that interact with the media files made by the artists in the team.

Department of Computer Science and Engineering, University at Buffalo August 2017 - Present

- Run three recitations and hold two one-hour long office hours each week for Intro to Computer Science.
- Make a presentation to the students about the material covered in class and answer their questions.
- Help debug their java code and demonstrate good coding practices.
- Run review sessions.

UNDERGRADUATE TEACHING ASSISTANT

SKILLS LANGUAGES GAME

C++, Python, Java, JavaScript, C, C# ActionScript, Scala

Unreal Engine 4, Unity 3D

EXTRACURRICULAR

VOLUNTEER

CLUBS

- **Kiran Namaste Orphanage, Lalitpur, Nepal (2013-2016):** Tutored students of grade 8, 9 and 10 in Math, Science and Computer Science (Microsoft Office, HTML, QBASIC).
- **Junior Red Cross Circle, Lalitpur, Nepal (2010-2015):** Raised funds for relief activities.
- **Gorey's e-Sport Club, Lalitpur, Nepal (2013-2016):** Won the 2015 FIFA Tournament.
- **University at Buffalo Robotics Club, Buffalo, NY (Spring 2017-present):** Worked on an AI project that plays chess.
- **UB Archery Club, Buffalo, NY (2016 - present)**
- **UB ACM, Buffalo, NY (2016 - present)**
- **Scientista, UB, Buffalo, NY (2016 - present)**