

Toshal Ghimire

Software Developer



Boulder, Colorado



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About me —

Hi, my name is Toshal Ghimire but I am better known as Tosh! I was born in Nepal but have lived in the states for a majority of my life. I am a recent graduate of the University of Colorado Boulder. I am very passionate about learning and everyday I wake up with a desire to learn in order to grow knowledge and my technology stack. I love Programming, American football, television shows, gaming and of course a good laugh.

LANGUAGES

C/C++	
HTML/CSS •••••	
Java	
Javascript	
Python ••••	

Education

2014 - 2019 Bachelors of Science - 3.45GPA Computer Science

University of Colorado Boulder

Work Experience

Since 2018 Academic tutor

SASC

Tutor students in Data Structures, Algorithms, and Calculus

Technology stack

- ASP.NET
- AWS
- · Android Studio
- · Artificial Intelligence
- Cyber Security
- Data Science

- Design Patterns
- Firebase
- Latex
- Machine Learning
- Qt Creator
- React Native

- ReactJS
- RESTful API
- Sony Vegas
- Unix/Linux Environment

Projects

Full details about these project and more can be found on my website

2018 Room8 Mobile App
This is my senior project, a cross platform mobile application Developed by me and my team for people living in shared living situation

2018 NFL Teams APP Android

The NFL app was taking too long to load so as a project I decided to remake my own version designed just for fantasy football research

filled with contents that updates in real time

2018 Machine Learning College Course

Visit my website to view all the popular machine learning algorithms I implemented as well as a five page report on reinforcement learning.