


Anudeep Yakkala

✉ ayakkala@purdue.edu  github.com/AnudeepYakkala  linkedin.com/in/ayakkala ☎ (408) 901-9408

Education

Purdue University (West Lafayette)
B.S, Computer Science
3.74 GPA, Graduating May 2022

Dougherty Valley High School
Diploma with Honors
4.29 GPA, Graduated June 2018

Skills

Languages: Java, C, Python, HTML/CSS

Other: Unix/Linux, Machine Learning,
Data Analysis, Firebase, Git

Coursework

Programming in Java
Programming in C
Foundations of Computer Science
Multivariable Calculus
Linear Algebra
Programming in Python
Introduction to Machine Learning

Achievements

Dean's list and Semester Honors (Fall 2018/Spring 2019)

Principal's Excellence Award (2015, 2016, 2017, 2018)

AP Scholars Award (2017, 2018)

Objective

Motivated and passionate student who demonstrates strong work ethic and time management skills. Seeking to further develop my knowledge in the field of computer science as a summer intern.

Experience

Hello World Hackathon March 2019 - Present
Organizer

- Book a venue and manage logistics for Purdue's Hello World Hackathon
- Assess applications, interview, and hire Mentors for the Hackathon
- Organize workshops prior to and during the event to provide participants with technical skills that they can use during the hackathon

Phoenix Club August 2019 - Present
Floor Senator

- Represent my floor in Executive Board Meetings and vote on issues regarding the Residence Hall
- Plan floor events and decide how to spend our budget to make the floor a better place for the residents

TutorSync April 2018 – October 2018
Tutor

- Taught math and science to middle schoolers through private tutoring sessions to help them with homework and prepare them for tests
- Proofread essays and provided feedback to help students improve their writing

San Ramon Library June 2015 – August 2017
Summer Reading Volunteer

- Supervised weekly events and assigned tasks to other volunteers who had interest
- Processed library books, documents, magazines, and managed location

Projects

Budget Manager October 2018
• Website that keeps track of your finances and creates personalized spending goals based on items that you add to your Wishlist

Heart Disease Predictor August 2018
• A deep learning model that predicts if someone has Heart Disease using factors such as age, blood pressure, heart rate, etc.