

Sharat Dhananjaya

sharatd.github.io

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EDUCATION

NORTHWESTERN UNIVERSITY

BS IN COMPUTER SCIENCE AND
ENVIRONMENTAL ENGINEERING
Expected Sep 2019 | Evanston, IL

INTERNATIONAL SCHOOL

HIGH SCHOOL

Sep 2015 - June 2019 | Bellevue, WA
Cum. GPA: 3.93 / 4.0

LINKS

Github: <https://github.com/sharatd>

Website: <https://sharatd.github.io>

LinkedIn:

<https://www.linkedin.com/in/sharat-dhananjaya>

COURSEWORK

HIGH SCHOOL

AP Computer Science
Intro to Programming
Bio-Informatics
AP Calculus AB/BC
Advanced Calculus
AP Physics 2

SKILLS

PROGRAMMING

Java • Python • HTML • CSS

C # • Familiar:

Microsoft Office • BlueJ • Putty •
Techsmart Kids • Eclipse • Autodesk •
Github • Atom • Unity

PROJECTS

UNITY ROLL-A-BALL GAME

Jun 2019 – Jul 2019 | Bellevue, WA

Get points by hitting targets and negative points for colliding with walls. Also, made targets regenerate after hitting walls and included multiple UIs for the user's points and time elapsed.

PERSONAL WEBSITE

Jun 2019 – Jul 2019 | Bellevue, WA

Wrote introduction blurb and included links to my Github account, email address, LinkedIn profile, and a piano performance. In addition, included sub-page about my personal projects including my Senior Project.

3-D PRINTED INSTRUMENTS

Sep 2018 - Jun 2019 | Bellevue, WA

Using the Autodesk products, AutoCAD and Fusion360, created a recorder and an ocarina. Instruments produced clear tones that could be connected to form melodies.

EXPERIENCE

MACY'S | AT YOUR SERVICE SALES ASSOCIATE

Jun 2019 – present | Bellevue, WA

- Placed orders for customers and scanned products for purchases and returns
- Enhanced the omnichannel experience of Macy's by fulfilling online orders involving shipping to/from stores as well as to homes

SEATTLE HUMANE | TEENS IN PUBLIC SERVICE WORKER

Jun 2018 – Aug 2018 | Bellevue, WA

- Processed pet adoption paperwork using database of information on each animal
- Evaluated potential adopters/their home environments and matched them with the right pet

AWARDS

- 2019 Dr. Mike Riley Memorial Scholarship for academic excellence (Sole recipient from the International School)
- 2019 International School Staff Scholarship (Sole recipient from the International School)
- 2019 4-year Varsity Tennis Athlete and Tennis Captain
- 2018 AP Honors w/ Distinction
- 2018 National Merit Scholarship Letter of Commendation
- 2018 President's Volunteer Service Award
- 2018 First Class Honors w/ Distinction in RCM Basic Rudiments
- 2017 Black Belt in USTA Taekwondo
- 2017 Le Grand Concours Bronze Medal (National French Competition)

CLUBS/ACTIVITIES

- 2018 Honor Societies (Tech, Math, Music, French, Science, National)
- 2017 Jazz Band
- 2016 Robotics
- 2016 Model UN
- 2015 High School Varsity Tennis