

Zikun Wang

Boston, MA | (857) 300-7432 | <https://zikunw.github.io> | zikunw@bu.edu

EDUCATION

Boston University

Bachelor of Science in Computer Science, Major GPA: 4.0/4.0 Cumulative GPA: 3.64/4.0 Expected May 2024

- Relevant Courses: Programming in Python, Data Structures in Java, Combinatoric Algorithms, Combinatorial Structures, Probability in Computation, Algebraic Algorithms.

SKILLS & INTERESTS

Programming Languages: Python, Java, JavaScript, HTML, CSS.

Web Development Frameworks: React.js, Node.js, Django.

SQL Database: MongoDB, SQLite.

Languages: English (Fluent), Mandarin (Native).

EXPERIENCE

FORGE Lab

Boston, MA

UI/UX Designer

June 2022 - August 2022

- Working on mobile application UI/UX design and prototyping for Ollie, a graduate student's entrepreneur project.
- Designed on Adobe Photoshop, Adobe Illustrator. Prototyped using Figma.

BanMaXiaoZhen (斑马小镇)

Beijing, China

Front End Developer Intern

June 2019 - August 2019

(A programming education company targeting children between age 9-18)

- Learning HTML and Javascript to produce components for the webpage.
- Creating and processing visual assets for the front end of the webpage using Adobe Photoshop and Illustrator.
- Testing the current functionality of websites and providing feedback.

PROJECTS

MagicaVoxel-Cheatsheet

Boston, MA

Founder

March 2022 - Present

(an interactive cheatsheet for the popular software MagicaVoxel)

- Constructed by using React.js.
- Designed as a community project that intends to let people collaborate on the content of the cheatsheet.

Bead Pattern Generator

Boston, MA

Founder

August 2021 - Present

(A web application made using Django to generate pixelated patterns with an input photo with customizable output.)

- Constructed using the framework Django and python libraries like Numpy and PIL.

Activity

Tutorial Videos

Beijing, China.

Founder

2017 - 2020

- Worked on tutorial videos that relate to 3D modeling and graphic design softwares on Chinese video website Bilibili.
- Currently has more than 6,000 followers and 200,000 total views.
- Link to the channel: <https://space.bilibili.com/18049943>