Daesan Kim

(778) 322-6542 | daesan98@gmail.com | Burnaby, BC |linkedin.com/in/daesan-kim github.com/kongdunk

Profile

I'm an aspiring front end developer with a passion for learning. My 15 years of being a PC gamer has given me a strong foundation to become a computer wizard. During my time at BCIT, in the Digital Design and Development program, I learned a lot about UX Design and frontend development. I'm excited to continue my journey as a frontend developer with a passion in programming and problem solving.

Projects

Burger Planet – An interactive 3D web app about Burgers

- Built dynamic reusable components for 3D alphabet character mesh models
- Created various interactions with 3D models such as interaction on scroll and interaction on click using react hooks and react three fiber library
- Edited gltf files using blender to customize and edit 3D models for a smoother development of interactions

Pathfinder – A web app that helps people with accessibility issues access documents online by adjusting text settings in a document

- Built functional components and various ui components from mock up designs provided by designers in React using styled components and framer motion library
- Used Storybook for ui development to create and test components
- Took part in weekly stand ups to highlight each other's progress and and roadblocks

Blackjack Card Game – A card game web app

- Built with React hooks to manage cards in player and dealer hands
- Uses Deck of Cards API to generate deck keys and to shuffle deck of cards randomly
- Designed and built UI components and micro animations with framer motion

Education

British Columbia Institute of Technology

Digital Design and Development

Second place in best project voting for third term team project

Burnaby, British Columbia Sept. 2021 – Mar. 2023

Skills

Languages and Technologies:

HTML, CSS, JavaScript, React, Next.js, Tailwind CSS, RESTful api, Git, Three.js, React Three Fiber