ENKHMUNKH ENKHBAYAR

eenkhbay@andrew.cmu.edu • (974) 3386-1866 • https://emu-portfolio.vercel.app

EDUCATION

Carnegie Mellon University

Bachelor of Science in Computer Science

Qatar, Doha May 2028

EXPERIENCE

TTR Mongolia

Full Stack Developer and UX/UI Designer

March 2024 - July 2024

- Designed and created responsive website with integrated payment system and an administrative backend for comprehensive content management.
- Integrated SEO, making website faster using server side rendering

Pinecone Studio Llc

Full Stack Developer

February 2022 - October 2023

- Handyman Service: Built Tax Bill Creator and automate mailer; Devised Admin webpage
- RideShare: Designed application; Integrated real-time tracking; constructed front-end with React Native; Started as a one-man team and got 3 employees under for further development after initial design and integration; Got promoted after launch within Mongolian largest group company MCS with +12000 employees
- Pinecone.mn: Integrated self-learned advanced-level web animations (Locomotive Scroll, Framer); Built home and other front-end pages
- Alumni Portfolio: Created PDF file reader; Implemented searchable student list and dynamic student page front-end
- HRMS: Integrated organization chart; devised user role management system

Pinecone Academy

Master Teacher

February 2022 - October 2023

- Communicated daily with trading desks to produce charts and graphs for weekly strategy meetings
- Taught advanced-level (MERN stack) and mentored 100+ students
- Represented academy for open days and taught "Intro to Web Development" reached over 1000+ customers
- Devised curriculum to develop students' interest in various coding fields and languages

LEADERSHIP ACTIVITIES

Tuuri.mn

Co-founder

September 2021 - Present

• Organized a team of 6 to devise first interactive Mongolian history website to revive Mongolian history; Reached over 2000 individuals; Led 2 developers to design and integrate animations and databases; Cooperated

Vici.Mag

Co-Founder and Lead Developer

January 2021 - December 2022

• Solved 1000+ students struggling with college apps by providing blogs, interviews, and articles; Integrated English/Mongolian translations, Search Engine Optimization, Blog pagination, Blog page, Home page, and Info page

WeCare and HelloLady application

Lead Developer

January 2022 - June 2022

- Developed two applications within healthcare industry; WeCare A blood donation application to further advertise blood donation and make its process easier; HelloLady A women's period tracker and healthcare application made to promote a healthy life
- Researched women's period dates to calculate and predict future ovulation and period

Knowshare

Lead Developer

April 2021 - July 2021

• Led a team of 5 developers to create a collaborative social platform to help students do homework. After its initial launch, project was featured on a local news page (Ikon News) with more than 600,000 likes on Facebook

COMPUTER SKILLS

React Native, Typescript, Gatsby, ReactJs, HTML/CSS, Javascript, Python, Express, Firebase, NextJs, Sass, MUI, Tailwind, Bootstrap, Git, Locomotive-Scroll, Framer Motion, Contentful, Gitlab, CI/CD, MongoDB, C++, Expo, Figma, GraphQL, NestJS, Serverless, AWS, Jest, Postman, ESLint, Supabase