Karma Zoepa Yoezer

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EDUCATION

Connecticut College New London, Connecticut
Bachelor of Arts, Computer Science
- GPA: 3.968
- Relevant Coursework: Data Structures, Discrete Math, Computer Organization, Data Science
- Publication: *Uncovering The Nature And Impact of Affective Feedback In Teaching And Learning*

EXPERIENCE

Pyoor | *Freelance Developer* February 2022 - Present
- Remote React Frontend Developer with $4k+ earnings on upwork, maintained and developed features for a vendor booking platform.
- Integrated Typescript and Redux Toolkit in the project and developed multiple simulation graphs for vendors using apex charts and React.
- End to end delivery from requirement gathering with the client, validating requirements and implementing the features.
- Technologies used: React, Redux, Git, HTML, CSS, Typescript, Javascript, Github Actions

SELISE | *Jr. Software Engineer* November 2020 - February 2022
- Lead the go-live of a resource management platform project, worth CHF 500,000, for Switzerland's largest retail company within a short duration of 3 months using Angular and REST API.
- Maintained and developed features for a wholesale internet selling portal for one of Switzerland's largest Telco company. Overhauled the 5 year code base from AngularJS to Angular in 6 months using Angular and GraphQL.
- Reduced time taken for new product addition from 1.5 months to 2 weeks. A reduction in time by almost 70%.
- Refactored multiple GraphQL queries to use fragments and directives to reduce query sizes
- Technologies used: Angular, Preact, Redux, NGRX, REST, GraphQL, Git, HTML, CSS, SCSS, Typescript, Javascript, BitBucket Piplelines

Connecticut College | *Research Assistant* March 2020 - September 2020
- Co-authored a research paper on the impact of integrating Sentimental Feedback into classroom activities by analyzing data from two Computer Science courses using sentiment analysis in Python.
- Visualized feedback and sentiment graphs using Python Pandas, NumPy and Matplotlib.
- Technologies used: Python, IBM Watson, Ruby on Rails, Ruby

PROJECTS

WKBeats | *Lead Developer* August 2020 – October 2020
- Created a portal to sell, purchase and listen to beats for a client using NestJS and ReactTS
- Created a REST API to store beats and update transaction records using NestJS and PostgreSQL
- Technologies used: React, TypeScript, JavaScript, Redux Toolkit, Github Actions, NestJS, PostgreSQL, ORM

TECHNICAL SKILLS

Languages: Java, Python, JavaScript, TypeScript, Ruby, HTML/CSS
Spoken Languages: English, Dzongkha, Hindi, Nepali
Frameworks: Angular, ReactJS, ReactTS, React Native, NextJS, Firebase, GraphQL, REST
Developer Tools: Git, Vim, Github Actions, Bitbucket Pipelines

ACTIVITIES AND INTERESTS

ASIA: Member of the ASIA club on campus to promote asian culture
Ultimate Frisbee: Member of the ultimate frisbee club
Robotics: Founding member of the robotics club
MOCA: Member of the men of color alliance
Kriya Frisbee: We used ultimate frisbee as a medium to bridge the gender gap in rural India