Rohan Kanjani

Software Engineer @ Facebook

rohankanjani1@gmail.com



425-418-6345



github.com/rkanjani

EDUCATION

Software Engineering, Business Management and Entrepeneurship

University of Ottawa

09/2014 - 04/2019

Ottawa, Ontario

SKILLS & COMPETENCES



WORK EXPERIENCE

Software Engineer

Facebook

03/2022 - Present Facebook Marketplace

Achievements/Tasks

- Implemented asynchronous photo enhancement on Marketplace listings, improving daily Facebook Marketplace sessions by 1.3M
- Added support for Excel spreadsheet bulk upload for large volume sellers on Marketplace

Software Engineer

Microsoft

07/2019 - 02/2022 Microsoft Teams

Seattle, Washington

Achievements/Tasks

- Worked on the Messaging team, building out functionality for our new React chat written on Typescript
- Updated and extended the Compose framework, which leverages the library CKEditor 4 to handle message composition
- Developed and shipped quoted message replies, the #1 requested feature in Teams, which gives users the ability to reply to specific messages on desktop or web (currently being used by > 250M MAU)

Software Engineering Intern

Microsoft

05/2018 - 08/2018 Microsoft Security And Auth

Seattle, Washington

Achievements/Tasks

- Built a Natural Language Processing (NLP) Chat Bot to help alleviate pressure on the on-call employee by being a filter for incoming questions and requests
- Developed the bot using C# on Microsoft Bot Framework using Luis NLP from

Front End Developer Intern

Shopify

01/2018 - 04/2018

Toronto, Ontario

Achievements/Tasks

- Worked on developing the new Facebook sales channel using Ruby on Rails
- Built the entire front end of the new Instagram sales channel which had a project turnaround of 1 month
- Shipped features which positively impacted about 500K entrepreneurs on Shopify's platform

PERSONAL PROJECTS

deCODE Hackathon Director

- Directed the organization of a semi-annual recruitment oriented Hackathon, in Waterloo, Toronto, Montreal and Ottawa
- Coordinated the logistics for over total 200 students and 12 sponsoring companies including Google, Microsoft, Amazon, and Shopify

EpisodeBrain: TV Show Episode Tracker

- Ideated and developed a Chrome Extension to handle the automatic storage of episode numbers to avoid forgetting
- Faced this issue almost daily, decided to create a solution now has over ~50 downloads in Chrome Web Store

uGo

- Led a team to create an University travel grant system, providing students with a platform to easily apply for reimbursements
- Learnt and developed a holistic solution with Ruby on Rails, using PostgreSQL

TripAdvisor Restaurant Search Engine

- Worked alongside TripAdvisor employees to develop a restaurant search engine using AngularJS and Elastic Search
- Developed the entire front end of the web application using Bootstrap HTML/CSS

ACHIEVEMENTS

NPS Microsoft Silver Coin (2022)

Outstanding feature impact for Microsoft Team message reply functionality

Canada's Top 30 Under 30 Developer Nominee (2018)

uOttawa Co-op Student of the Month (2017)

Enactus National Exposition Runner Up (2017)

1st Place uOttawa Engineering Competition (2016)

FIRST Robotics World Champion (2013)