Sujeet Kc

+1-902-989-3010 | sujeetkc45@gmail.com | linkedin.com/in/kcsujeet | github.com/kcsujeet| kcsujeet.com.np

EDUCATION

Master of Applied Computer Science   Jan. 2022 – April 2023
Dalhousie University   *Halifax, NS*

Bachelor of Computer Engineering   Nov. 2014 – Aug. 2018
Tribhuwan University   *Kathmandu, Nepal*

EXPERIENCE

Front-End Developer   Sep. 2021 – Present
Legalfit   *Remote*
- Fixed the buggiest and most important component (Rich Text Editor) of the software product and reduced the bug rate by over 95%.
- Implemented and upgraded in-house software solutions while migrating the platform from old tech stack to new.
- Refined codebase by refactoring code and removing code smells.
- Addressed any front-end related problems and queries in the team, at any time.

Software Engineer   Feb. 2020 – Sep. 2021
Tekvortex   *Lalitpur, Nepal*
- Designed and built dependency mapping feature (flagship feature) using D3.js
- Improved the loading time of dashboard of the product from 20 seconds to 4 seconds.
- Reviewed code and provided feedback to team members.
- Explored solutions for production bugs during hot-fixes.
- Wrote Confluence documentations for various new features.

Associate Software Engineer   Feb. 2019 - Feb. 2020
Tekvortex   *Lalitpur, Nepal*
- Created database client for non-technical users with Angular and Ruby on Rails.
- Carried out software maintenance for CloudChomp products.
- Generated fixes and introduced new functionalities to the web based products using Ruby on Rails, Angular and PostgreSQL.
- Worked in Agile approach, attending Stand-ups and using JIRA to update tasks.

PROJECTS

MEN Auth ⦿ | *Node.js, Express, MongoDB, JWT, Git*   Sep. 2020 - Dec. 2020
- Designed a back-end web application using with Node.js serving a REST API.
- Added authentication and authorization using JWTs.
- Used the concept of access-token and refresh-token for added security.

React Portfolio ↗ ⦿ | *React, Ant Design, HTML, CSS, Git*   Apr. 2020 - May 2020
- Built an open-source portfolio website template using React.js and Ant UI.
- Applied continuous delivery and deployment using Github Actions and Pages.

Coffee List ↗ ⦿ | *Angular, NgRx, RxJs, Bootstrap, HTML, CSS, Git*   Aug. 2022 - Aug. 2022
- Leveraged NgRx actions, reducers and selectors for fetching data from Random Data Api and displaying the data in UI.
- Completed pagination and search features for item list.
- Used OnPush change handler to improve peformance.
- Employed continuous delivery and deployment using Github Actions and Pages.

TECHNICAL SKILLS

Languages: JavaScript, Python, Ruby, HTML, CSS
Frameworks: Vue.js, Angular.js, React.js, Node.js, Django, Ruby On Rails (ROR), Express.js
Data Management: SQL (Postgres, MySQL), NoSQL (MongoDB)
Tools and Principles: Git, VS Code, JWT, REST, OAuth, RegEx, Docker