KUNHEE HA

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% kunheeha.com

github.com/kunheeha

SUMMARY

Result-driven developer with over a year of professional experience. Designed and implemented tools to automate legal processes and provided real-time engineering support to users in previous role. Currently pursuing a part-time Master's degree in Computer Science and AI at the University of York, with a strong commitment to continuous learning and applying my skills to diverse challenges in software development.

EXPERIENCE

Junior Developer

Juno 🗹

10/2021 - 12/2022

a legal technology company that automates legal processes involved in conveyancing.

- Collaborated with legal teams to design and develop software solutions, automating legal processes and reducing conveyancing time by eight weeks compared to the national average
- Successfully integrated bespoke workflows for two new company clients and a mortgage lender, helping establish key partnerships and expanding the platform's capabilities
- Innovated internal tools to streamline legal and operational workflows, improving efficiency and reducing errors
- Provided real-time engineering support to internal users, ensuring prompt resolution of issues and enhancing the reliability of tools

EDUCATION

MSc Computer Science and Artificial Intelligence

University of York

Ongoing

- Achieved a mark of 91% in algorithms and data structures exam, demonstrating a strong understanding of core concepts
- Demonstrated proficiency in Java through comprehensive coursework
- Applied WEKA extensively in modules related to data analytics and machine learning, gaining practical experience

BSc Biochemistry (Hons.)

University of Birmingham

Graduated 2019

- Developed expertise in data interpretation using R, enabling effective statistical analysis and data visualisation
- Conducted multiple laboratory projects in which novel data was collected and interpreted with R

ADDITIONAL EXPERIENCE

Writer and Translator (Freelance)

Cana Catering Co.

m 09/2019 - 11/2019

a global company that provides catering and accommodation for overseas workers at construction sites.

- Authored the technical proposal for a joint project with Daewoo Group, Chiyoda Corp., and Technip S.A., showcasing strong communication and writing skills
- Translated project documents from Korean to English, ensuring accurate and effective communication across diverse teams

SKILLS

Languages

Python Java Javascript Bash
SQL

Markup/Stylesheet

HTML CSS \LaTeX Markdown

Frameworks

Flask Django Express.js

Servers

AWS EC2 NGINX Apache

Version Control

Git

PERSONAL PROJECTS

Personal Website

www.kunheeha.com

- Developed a responsive website using Flask, PostgreSQL, vanilla Javascript, and Bootstrap
- Deployed on an AWS EC2 Debian server with NGINX

Online Workspace

www.onlineworkspace.com 🗷

- Created a collaborative workspace using Django, PostgreSQL, vanilla Javascript, and Bootstrap
- Deployed alongside the personal website, utilizing a separate server block in NGINX configuration

Tmux-Vim Unified Navigation

Github repo 🗹

 Developed a custom navigation tool using Bash and Vimscript to enhance productivity and streamline personal workflow

Open Source Contributions

- wdpass ☑ a tool that allows unlocking and management of Western Digital Passport HDDs on Linux
 - noticed error while running on personal linux desktop, identified and resolved issue through local testing, contributed to merging a commit into master branch