Harman Rzgar

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EDUCATION

ERBIL POLYTECHNIC UNIVERSITY
BACHELORS IN INFORMATION SYSTEMS ENGINEERING
Sep 2020 - Jun 2024 | Erbil, KRD, IQ

RWANGA WECODE
FRONT-END DEVELOPMENT AND DESIGN BOOTCAMP
Online Bootcamp
117 Hours worth of intensive learning
Summer 2022 | Erbil, KRD, IQ

EXPERIENCE

ERBIL TECHNOLOGY COLLEGE | IT
VOLUNTEER
Summer 2021 | Erbil, KRD, IQ

JIASAZ FOR IT SERVICES AND SOLUTIONS
| INTERNSHIP
May - October 2023 | Erbil, KRD, IQ
- Provided back-end Solutions with Laravel Eloquent Model and used Rest API
- Utilized Vue 3 for front end development
- Created E-commerce projects with full detail

SKILLS

PROGRAMMING:
Good understanding:
- JavaScript
- PHP

Familiar with:
- C++
- SQL
- LaTeX

WEB & UI/UX DEVELOPMENT :
- Vue js
- React js
- Laravel
- Node js
- CSS Flexbox & Grid Layout
- Tailwind CSS
- Figma
- Adobe XD

LANGUAGES
- Kurdish - Native
- English - Fluent
- Arabic - Intermediate

COURSEWORK

UNDERGRADUATE-SO FAR
Data Communcations
- Covered basics of Digital Signal Processing using MATLAB.
- Researched on mobile communication standards such as GSM & LTE.

Mobile Application Development
- Basics of Mobile Application Development Using Android Studio and programming in Java.
- Became familiar with Material Design and how to use it for an app.
- Teamed-up with fellow colleagues to create Rahen (In development).

OOP
- Learned the fundamentals of OOP using Java.
- Learned to design GUIs for the program using Swing library.

Data Structures
- Covered the common data structures in-depth with their variations.
- Self studied complex and advanced Data structures for string matching and path finding.

Other courses
- Web Design & Development
- Information System Design
- Engineering Analysis
- Artificial Intelligence
- Multimedia (Photo editing & UI/UX design)

TECHNICAL PROJECTS

XWAN
Cuisine Encyclopedia for dishes
- A website for Food recipes (Kurdish Cuisine database to be created next version).
- Developed Using **React.js**, **React Router** and **CSS3**. Used Spoonacular api for food data.

E COMMERCE APP
Laravel E commerce
- Created an e commerce app
- Utilizing **Laravel** and **Vue 3** for Website development.

KTEWSERA
Bookstore backend
- Created backend for a bookstore multivendor
- Used **Node js** and **Express js** for Backend development and **bcryptjs** for authentication
- Utilized **Mongodb** for server