

Résumé

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Education

- University of Hertfordshire (UH):
 - [2020 – 2021] MSc Software Engineering.
- Zhongyuan University of Technology (ZUT):
 - [2017 – 2019] Software Technology.

Employment

- Zhongyuan University of Technology Innovation Centre.
 - Full-stack developer. [09/2018 - 03/2019]
 - C# , Python , Vue.js

Soft skills

- Extremely fast learner with a lot hands on experience in coding.
- Very keen on writing clean, elegant and maintainable code.
- Enthusiastic with excellent problem-solving skills.
- Passionate about new technologies, problem solver.
- Dedicated to learn new skills while sharpening existing ones.
- Good presentation skills.
- Team player, exciting to be part of a team.

Tech stacks

- Fluent in C# , JavaScript/TypeScript , Python3 .
- Other languages (e.g. Java , Swift , C++).
- Unit Testing (xUnit, JUnit, etc.)
- Deep understanding in OOP.

- `Linux` experiences (`Ubuntu` , `Debian` , etc.), exposure to container Technologies (e.g. `Docker`).
- Comfortable with CLI (command-line interface) also with a decent understanding and design capability in GUI.
- Framework wise, I'm extremely comfortable working in `Vue.js` , `.NETCore` , `Flask` , `Node.js` , etc.

Tech stacks in depth

- Full-Stack Web Development
 - Front-end
 - `Vue.js` (version 2.x and 3.x).
 - `vite` (utilising ES Module support in browsers to speed up development process).
 - `vuex` (state management)
 - `vue-router` (SPA routing)
 - Exposure to `SSR` (Server-Side Rendering)
 - `HTML` , `JavaScript` , `CSS` (Flexbox, `Scss` , `Bootstrap`)
 - `Adobe XD` , `Sketch` , etc.
 - Back-end
 - REST API
 - `Flask` , `Django` (Python web framework).
 - `Node.js` (Express.js, etc).
 - `ASP.Net Core` (.NET Core API Server).
 - `Swagger` (REST API Documentation).
 - Exposure to `GraphQL` , `Deno` (runtime for `JS` and `TS`).
 - Database
 - No-SQL / Document Database (e.g. `MongoDB` , `CouchDB` , etc.).
 - SQL Database (e.g. `SQL Server` , `SQLite` , etc.).
 - Key-value Database (e.g. `Redis`)
- Mobile Development & Desktop Development
 - Exposure to `React Native` (TypeScript)
 - `Xamarin` (C#)
 - `Electron`
 - `nw.js`
- Web Scraping (`selenium` , `python-httpx` , `BeautifulSoup` , `request`)

- Misc.
 - Git / GitHub
 - Markdown

To be continued...

At the very end.

Coding/Programing is a passion to me rather than it is a job or a skill-set, I'm very interested in learning opportunities, and thrilled to be able learning new skills.

Regards,
Zayne :)