Nguyen Thanh Trung

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Education

University of Sheffield

Sheffield, UK

MEng (Hons) Software Engineering, Expected First Class

2014-2018

Thesis: Web portal for online recording and collecting disordered speech from people with severe physical impairments.

Brooke House College

Market Harborough, UK

 $^{\circ}$ A levels, Mathematics (A*) - Further Mathematics (B) - Computing (C).

2012-2014

Industry Experience

Savis Vietnam Corporation

Ha Noi, Vietnam

Software Engineer Intern

July 2017–September 2017

- Improved the deployment processes of the back-end and front-end applications by integrating Jenkins CI into the build steps.

- Designed and developed a proof-of-concept web service to study the Microservices architecture pattern.

- Built simple web applications implementing different OAuth2 authorization flows for training purpose.

Village Memories Group

Doncaster, UK

[°] Student Web Developer

June 2016-August 2016

- Developed, deployed and maintained a web application for collecting and publishing the historical information about the local villages in different media forms.
- Trained people from the organization to operate as the content management moderators.

Technical Skills

- Programming Languages:
 - Proficient: ECMAscript, HTML, CSS, SCSS, Typescript, JSX.
 - Familiar: Ruby, Python, C#.
- o Frameworks: Angular, React, JQuery, Bootstrap, ExpressJS, ASP.NET Core.
- o Database: MySQL, SQLite, PostgreSQL, MongoDB.
- o **Development Environments:** Linux, Window, Amazon Web Services, Heroku.
- o Misc: Git, Jenkins, Travis CI, Bash, Chrome Dev Tools.

Additional Experience & Awards

• Software Hut Winner (2016): This prize is awarded once annually by The University of Sheffield in recognition of software development for a real-world client. Students compete, in teams, to develop the most effective software, following an agile development process in close collaboration with their client.