Jacob Spencer Addis

Greensburg, PA. USA. Phone: 412-699-8349

E-mail: <u>j.addis@setonhill.edu</u>
Portfolio: <u>www.jacob-addis.com</u>

Preferred Work: Software development / engineering internship.

Preferred focus: Node.js development.

Skills:



Web Development:	Mobile Development:	Native Development:
JavaScript / JQuery – advanced	Android Studio – novice	Objective C - intermediate
HTML5 – advanced	XCode – intermediate	Java – intermediate
CSS3 – advanced	Swift – intermediate	Python - novice
PHP – intermediate	JavaFX – intermediate	C++ - intermediate
SQL - intermediate	FXML - advanced	C - novice
AJAX – advanced	Responsive UI - advanced	C# - novice
JSON – intermediate		.NET – novice
Angular JS- intermediate		
ASP.NET – novice		
Node.js - intermediate		

Operating Systems	Software Engineering:	Other Skills:
Windows - advanced	Agile Development – novice	Mandarin – novice
OSX - advanced	Scrum - novice	Japanese – novice
Unix - advanced	REST API – novice	Sketching
Linux – intermediate	UML – intermediate	Writing
CMD line – novice		Comfortable leading
Bash shell – intermediate		

Education:

Seton Hill University: Computer Science (Bachelors of Science) **minor**: Chinese / Japanese.

Courses:

Algorithms, App Development, Computer Ethics, Compiler Basics, Comp Security and Forensics, Data Structures, Database Management, Graphics, Mobile Forensics, Programming 1&2, Software Engineering, Linear Algebra, Calculus, Discreet Mathematics, Chinese 2, Japanese 1. Including many Liberal Arts courses.

Work History (most recent to oldest)

<u>Tutor</u> – Programming / Chinese Seton Hill University – Greensburg, PA – current

• 0-15 hours a week depending on what part of the semester it is.

Website Developer

Seton Hill University – Greensburg, PA – current

- Building a tutoring website for the school. http://www.shu-tutor.com
- Contains animated algorithms, code editor, live chat, and learning resources.
- Also contains browser games tailored to learning the specific Chinese class curriculum.

<u>Computer builder / Freelancer (Personal side-job)</u>

Myself - Greensburg, Monongahela PA - Current

- Started out small, now a reliable source of pocket money.
- Fixed/built many computers.
- Help friends with software projects & other related things.

Farmhand (Summer Job)

Rich Farms - Uniontown - Summer 2016

- Solved general IT problems.
- Worked in the nursery taking care of plants and animals.

<u>Industrial Painter</u> (Summer Job)

Avalotis Inc. - Philadelphia - Summer 2015

- General Labor
- Industrial sandblasting and painting.
- Learned what it means to work 50-60 hours a week.

Pizza Hut Cook

Aurora Huts - Bentleyville - Winter 2013 to spring 2015

- Became a shift manager before leaving.
- Store was the best in district on inspections, often scored above a 95%.