SAPHARAH PRESCOD

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EDUCATION

PEPPERDINE UNIVERSITY MALIBU, CA

Bachelor of Science

Computer Science/Math August 2012 – April 2017

Relevant Coursework

Data Structures • Computer
Systems • Object Oriented
Programming • Formal Methods •
Discrete Structures • Programming
Paradigms • Automata Theory •
Computer Organization • Computer
Networks

LINKS

LinkedIn:

https://linkedin.com/in/saphprescod *Git:*

https://github.com/sapharah *Portfolio:*

http://sprescod-com.stackstaging.com

S P O K E N L A N G U A G E S

Fluent:

English

Conversational:

Spanish

HOBBIES

Bodybuilding/Calisthenics Singing/Performing Photo Editing

TECHNICAL SKILLS

LANGUAGES

Java | C++ | HTML5 & CSS3 | JavaScript | JQuery | PHP | R | Swift | Python | Node.js **TECHNOLOGIES**

Client/Server Architecture | TCP/IP | SMTP | MySQL | MVC | XCode | JSON | GitHub Adobe Photoshop | PaintCode

WORK EXPERIENCE

WILSHIRE FINANCIAL NETWORK | Beverly Hills, CA

August 2017 - Present

Web Developer Intern

- Build functional & intuitive front-end interfaces for clients
- Coordinate with team members to determine the best plan of action

THE CODING SCHOOL | Los Angeles, CAJanuary 2017 – March 2017 Teacher

- Taught a class of 18 middle school students how to create their own website using HTML5 & CSS3
- Improved student engagement through proactive strategies and teaching methods

PEPPERDINE UNIVERSITY | Malibu, CA...... August 2015 – August 2016 Information Technology Service Desk Student Worker

• Quickly responded to calls through the help line

PROJECTS

Pep9 & Pep9 CPU | IPad Application | 2017

SWIFT, ADOBE PHOTOSHOP, PAINTCODE, XCODE, FORK, GITHUB

- Completed several UX/UI tasks associated with porting the teaching module from the desktop to the IPad
- Created a new icon and designed a mockup of a new start page

Udemy Online Course | The Complete Web Developer Course 2.0 | 2017

MYSQL, PHP, HTML5 & CSS3, JAVASCRIPT, JQUERY, PYTHON, WORDPRESS

- Build 25 responsive websites and HTML based mobile apps complete with dynamic content
- Create a full Twitter Clone

Udemy Online Course | The Web Developer Bootcamp | 2017

HTML5 & CSS3, EXPRESS, MONGODB, NODE.JS, JQUERY, BOOTSTRAP, JAVASCRIPT

- Complete 13+ projects including a production application called YelpCamp
- Implement user authentication

Research | 2015

RSTUDIO, LATEX, R (PROGRAMMING LANGUAGE)

- Performed research on the sorting efficiency of big data with the use of various sorting algorithms
- Tested & compared the efficiency of the Knuth and Bernstein hash functions