

Christopher Moffett

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Robust | Determined | Aspiring | Proactive | Creative

Skills

Experienced: Java, HTML, CSS, Git/BitBucket/JIRA

Familiar: C#, C++, C, Python, JavaScript, REST, Unity 5, Adobe PS

Work Experience

Nanocollect Biomedical Inc. Software Engineer Intern

May 2016 - Current

San Diego, CA

- Developed and redesigned UI features which improved customer experience
- Implementation of bi-exponential data visualization models
- Implemented drag and drop, save/load systems, contour, data density maps
- Implemented web hook auto-update feature enabling software to detect latest version
- Assisted in development of new TCP/IP protocols which prevented data loss and improved calculating efficiency by reducing time in half
- Applied minor code refactoring, bug fixes and patches in direct support of lead software engineer

Extrokold Games- C#/Unity 5 Programming Intern

Feb 2016 - Jun 2016

San Diego, CA

- Junior programmer with fluent skills working in C#/Unity 5 APIs
- Developed basic functionality for 'Clicker-based' game
- Developed basic procedural 2D game map, inventory, and item generation

United States Navy, Hospital Corpsman

Aug 2008 - Oct 2015

- Supervised a department of 12 Sailors in medical operations
- Coordinated and maintained medical IT programs and repairs for clinic
- Independently provided medical services for 80 Marines
- Controlled \$60,000 budget in renovation of building, saving \$5,000-\$7500

Education

• **San Diego State University**

San Diego, CA

• *Bachelor of Science, Computer Science: GPA-3.86*

Jan 2017 – Dec 2018

◦ *CS550 Artificial Intelligence*

◦ *CS540 Software Internationalization*

• **Palomar Community College District, San Marcos**

San Diego, CA

• *Undergraduate Study of Math and Sciences with focus on Computer Science*

Aug 2015 – Dec 2016

• **American Public University System**

San Diego, CA

• *Associates of Accounting*

May 2012 - May 2014

Personal Projects

- 2018: Angular/Node/PostgreSQL/Heroku/Web API website
- Earlier than 2018: PHP blog, weather data scraper, web diary, Unity5 game projects

Other

- Honorary Military Discharge
- Inactive Secret Security Clearance