

Andrew Helmsworth

Software Consultant

Andrew Helmsworth

3729 SE 54th
Portland, OR 97206

360.903.5323

andy.helmsworth@gmail.com

<https://github.com/andershelmsworth>

References furnished upon request.

Skills

Creative problem-solver with a yen for team effort on large projects. Nine years in the industry with experience designing, modifying, testing, developing, and implementing hardware and software applications and components.

Experience

Cassell Consulting / Software Engineer, IT Consultant

NOV 2014 - PRESENT, VANCOUVER, WA

Full-stack developer, with IT and sales responsibilities. Used C#, WPF, PHP, MSSQL, Google API and Javascript to develop middleware applications for construction company technology departments. Built, configured, and maintained IT solutions at the enterprise level.

TherapySites, LLC / Custom Design-Support Agent

SEP 2011 - OCT 2014, REMOTE

Designed, modified, and coded customer websites in the Healthcare industry. Assisted customers with design, implementation, and billing issues, as well as member of Sales and Custom Design teams.

Education

Oregon State University / B.S. in Computer Science

Expected Graduation 2021

CORVALLIS, OR

Languages studied include C, C++, x86 Assembly, JavaScript, and Python. Coursework includes Data Structures and Discrete Mathematics. Member of CHARISMA Robotics Lab. Undergraduate Teaching Assistant for CS 162.

University of Oregon / B.S. in Anthropology

EUGENE, OR

Primary focus in Cultural Anthropology, with classes in Linguistic Anthropology and Archaeology. Completed 20 credits in Computer Science to replace Math requirement.

Curtis Institute of Music / Transfer Student

PHILADELPHIA, PA

Performed and studied Western classical music in private, group, and large ensemble lessons, and performed with University of Pennsylvania orchestra.