

# JIRI ROZNOVJAK

linkedin.com/in/jroznovjak ◊ github.com/jirkaroz

(508).667.6394 ◊ jroznovjak@clarku.edu

## EDUCATION

---

### Clark University

Bachelor's in Computer Science & Mathematics

GPA: 3.96/4.0

*expected May 2018*

## EXPERIENCE

---

### Boston University

*Research Assistant*

May 2015 - July 2015

*Boston, MA*

- Worked with the computer vision based program Camera Mouse.
- Contributed to a grant proposal for the National Science Foundation.
- Created a poster *Predictive Link Following for Accessible Web Browsing* that was accepted to the ASSETS conference.
- Started to work with first person vision systems, continuing this work at Clark University.

### Clark University, Graduate School of Management

*Graduate Assistant*

June 2015 - August 2015

*Clark University, Worcester, MA*

- Wrote programs to perform data analysis on an HPC cluster.
- Analysed social networks using MATLAB and Python.

### Clark University, Department of Computer Science

*Teaching Assistant*

August 2015 - Present

*Clark University, Worcester, MA*

- Teaching Assistant for CS120 - Introduction to Computer Science.
- Teaching basic programming concepts using Java.

### Promens a.s.

*Part-time Office Helper*

August 2013 - January 2014

*Zlin, Czech Republic*

- Managing industrial data in Excel and company database.
- Planning and coordination of meetings and schedules.

## TECHNICAL SKILLS

---

### Programming Languages

HTML, CSS, Python, JavaScript, Java, C, MATLAB, LaTeX

### Databases

MySQL

### Tools

Microsoft Office, Adobe Photoshop

## NON-TECHNICAL SKILLS

---

### Languages

English, Czech, German, Spanish

### Organizational Skills

Excellent time management and planning abilities.

## INTERESTS

---

Treasurer at the Computer Science Club.

Hiking, reading, photography, biking.