SCHOOL ADDRESS

1211 East Street Grinnell, IA 50112

PATRICK N. TRIEST

Email: triestpa@grinnell.edu Github: github.com/triestpa Homepage: triestpa.github.io

HOME ADDRESS

20 North Street Newton, MA 02460

EXPERIENCE

Grinnell AppDev grinnellappdev.com

Co-Leader & Head of Android Development - Spring 2013 - Present

- Lead, motivate, and educate a team of students dedicated to producing elegant iOS and Android apps for the Grinnell College community.
- Work closely with iOS dev team in all stages of development.
- Expanded team from 8 to 20 active members, secured \$120k in funding.
- Established new mobile developer training program and curriculum.
- Developed and am maintaining five Android apps in production on the Google Play Store.

Critical Ideas Inc. voyse.me

Co-Founder & CEO - Spring 2014 - Present

- Manage startup based around Voyse, an encrypted, self-destructing voice messaging app.
- Engineer the Android version of Voyse.

Camp Sangamon campsangamon.com

Archery Counselor - Summer 2011, Summer 2013

- Developed productive solutions to issues such as homesickness and bullying.
- Unleashed creativity to invent fun activities and tell exciting bedtime stories.

SKILLS

- Expert in Java and Android development.
- Knowledgeable in C, Python, PHP, Javascript, jQuery, Ajax, HTML, CSS, Scheme, and SQL.
- Practical experience with the Agile development methodology and Git version control.
- Interface with RESTful web services and parse JSON/XML data.
- Implement SQLite databases and cloud backend services such as Parse.
- Integrate 3rd party APIs such as Google Maps, ActionBarSherlock and Facebook Graph.
- Independent problem solver, experienced self-teacher.

EDUCATION

Grinnell College Class of 2015

• Computer Science Major, Neuroscience Concentration.

OTHER ACCOMPLISHMENTS

Pioneer Weekend Spring 2014

• Won 1st place in startup weekend with a buisness proposal and protype for *Justice Served*, an online service to provide afforable and personalized legal guidance to college students.

Massachusetts Science Olympiad Spring 2011

• Won 1st place in acoustics event for building a custom harmonic trumpet and marimba.

Camino De Santiago Summer 2012

• Solo-hiked the 500 mile Camino De Santiago across Northern Spain.