1202 Toms Creek Road, apartment 102A

Blacksburg, VA 24060

January 30, 2019

Dear Mr. Bean, CEO

Legal, Inc.

123 Fake Road

Blacksburg, VA 24060

Mr. C. N. Bean:

Please consider my application for your Computer Engineering internship at Legal, Inc.

In May of 2020, I will graduate with a BS in Computer Engineering from Virginia Tech (see enclosed resume). I am the sole developer of trademarked software called QuickBlend and have been programming in a professional environment for four years. I also have experience in designing digital hardware to perform complex tasks using Verilog. I applied my skills by working with a group of Virginia Tech students on a team called QuickScan to help develop a medical device which would track the recovery process of patients with arthritis. Due to time constraints, I ended up leaving the team before the final product was created, but I helped them win a $500 prize in Virginia Tech’s Entrepreneurship Challenge. In high school, I worked in an oil research lab as an intern. As a result of the internship, I also have experience in writing professional reports, managing several tasks at a time, and inventory management.

Having worked on several group projects in school, I have learned effective methods of getting along with everyone involved in a project. Thanks to my membership in a social fraternity, I have a lot of experience with a diverse group of people. I have met people with many different backgrounds and always find myself getting along well with others. **CALM, OPTIMISTIC, AND RESOURCEFUL.**

I will deeply appreciate any consideration you offer my application. If you desire additional information, please feel free to contact me at [cjonat1@vt.edu](mailto:cjonat1@vt.edu) or (804)349-3809.

Sincerely,

Jonathan Crow

Enclosure

**Jonathan Crow**

1202 Toms Creek Road, Apartment 102A

Blacksburg, VA 24060

Telephone: (804)349-3809

Email: [cjonat1@vt.edu](mailto:cjonat1@vt.edu)

**Objective** A position in Computer Engineering

**Education** Virginia Tech – Blacksburg, VA 24060 May 2020

B.S. Computer Engineering

GPA: 3.86/4.0

**Experience IPAC, inc. – Research Chemist and Software** June 2016 –

Present

**Developer**

Address: 12730 Spectrim Lane

Midlothian, VA 23112

*I managed several research projects including a*

*pending patent for a copper corrosion inhibitor.*

*I also developed the QuickBlend software, which*

*is used in a laboratory setting to predict chemical*

*properties which would otherwise require trial*

*and error.*

**Network Data Security Experts – Intern** June 2014 -

Address: 521 Branchway Road August 2014,

Richmond, VA 23236 June 2015 -

*I helped set up server rooms for small businesses* August 2015

*and repair personal computer issues for clients.*

**Computer Skills** Experienced will all of Microsoft Office.

Capable of programming in Java, C, C++, C#, and

Python.

Advanced Windows user and intermediate Linux user.

**Activities** Sigma Tau Gamma Fraternity,

Active in Special Olympics Philanthropy

**Achievements** Co-inventor of pending patent for copper corrosion

Inhibitor,

President of programming club at Cosby High School,

Part of winning team at VT Kickstart

**References** Available on

Request