///Mark Beznos

| Boston / Longmeadow, MA
| mark@mtechnic.me
| https://mtechnic.me/
| @vibbix

Profile

My goal is to gain experience in the information technology field, and apply what I have learned in practice to my studies and future employment opportunities

Skills & Achievements

• Worked under pressure to achieve success
• Developed, deployed, and released apps for Android on the Play Store
• Bilingual in Russian and English
• Driven and highly motivated
• Effective team leader

Skill	Level
Microsoft Office	/////////
Microsoft Windows	/////////
Linux	/////////
GoLang	/////////
MacOS	/////////
SQL	////////_
C#/.NET (WPF)	////////_
Visual Studio	////////_
Java (Android)	////////_
Data Science	///////__
Docker & DevOps	///////__
Embedded/ARM	///////__
Digital Ocean/AWS	///////__
Git/Hg	///////__
Python	///////__
HTML/CSS/JS	///////__
Photoshop	//////___
Windows Server	//////___
Networking	////_____

Experience

Camp Counselor, Springfield JCC; Springfield, MA – Summer of 2013 to 2016
• Worked with first through six grade age groups
• Learned the skills necessary to leading & managing large groups of people
• Took lead in directing many projects, including a quadcopter photoshoot of the campus

Robotics, East Longmeadow High School; East Longmeadow, MA – 2011 - 2015
• Went to VEX World Championship in Anaheim, California twice
• Created a tool in C# to aid teams in creating code for their robots
• Developed a application over a year to help predict match outcomes
  • Used web scraping & XPath to parse robotics score site
  • Processed CSV data from robotics site
  • Exported data to Postgres database
  • Coordinated Python & Golang backend phases for the data pipeline

Technician, CMDTech; East Longmeadow, MA – October 2014 to March 2015
• Helped setup & administrate Windows Server based networks
• Installed network security appliances
• Preformed various administrative tasks
• Worked on client sites and helped with telephone support

IT / CS Intern, Traveled Insured International; Glastonbury, CT – Summer of 2016
• Developed internal tools in C# with Windows Presentation Foundation
• Worked with Active Directory, Exchange Server, SQL Server
• Did internal help desk support

Projects

• Built a match prediction data pipeline, backend, and front end for robotics
• Created a social network for community activism that used KnockoutJS and Golang
• Co-Developed a Android-based messaging platform for emoji-only messaging using GoLang, Postgres, Redis, and Java. The backend was stateless and fully scalable.
• Was the lead programmer on a highly-advanced robotics autonomous system written in C that leveraged sensor fusion for unparalleled accuracy and speed.

Education

Wentworth Institute of Technology; Boston, MA – Computer Science, Class of 2019
• September 2015 to present
• Member of Institute of Electrical & Electronic Engineers
• Maintains 3.39 GPA
• Going for a minor in applied mathematics
• Graduating in August of 2019

East Longmeadow High School; East Longmeadow, MA - Class of 2015
• Graduated with 4.2 GPA
• Honors & AP student
• Former member of Media Club & Robotics Club

References

Please contact me for references