

Avi Parshan

Website: <https://www.aviparshan.com/resume>

EXPERIENCE

AmCan Tech

March 2015 to Present

Android App Developer

- Built apps, websites (HTML/SCSS/GULP), and solutions for a diversified set of clients
- Maintained and contributed to multiple codebases with source-control and CI/CD pipelines
- Wrote clean, efficient, and well-tested code
- Published and Shipped more than 5 android apps (Java) with over 50,000 downloads

Next Millennium Media

November 2020 - April 2021 (Contract)

Technical Systems Integrator

- Troubleshooting HTML/CSS/JS issues with company and publisher websites
- Built chrome extension, PowerShell scripts and other internal tools for automation and efficiency
- Responsible for escalating issues to the developer team
- Created ad placements on publishers' sites
- Retrofitting existing sites with our scripts

Ofek 324 - Israel Air Force

August 2017 to April 2020

Soldier and IT Specialist

- Led the team to deploy and upgrade to Windows 10 OS for our domain with over 5,000 computers
- Exported reports based on computer's OS version
- Supported Active Directory, Microsoft Office Suite, Cisco Jabber, Portnox, Hyper-V, among many other software solutions
- Using SCCM Server to deploy images to workstations
- Configured and maintained Windows and Exchange, Internet Information Services (IIS) server
- Computer Lab Technician - Providing technical support service, fixing computer hardware issues

Development

- Created a website for maintaining user accounts and exporting reports from Active Directory
 - Using C#, ASP.NET, and MVC 5
- Built WindowsForm C# Applications to make the daily life of CS Agents easier
- Created PowerShell scripts to manage users, export list of network printers, generate reports, and improve productivity

Pzartech

January 2017 to May 2017

Software Engineering Intern

- Prototyped a client-side android application
- Communicated with a RESTful API
- Worked with the Caffe Machine Learning Framework and OpenCV
- Experimented with Intel RealSense Scanners for Object Recognition

SKILLS

Development: Android Studio, Visual Studio, VS Code, Java, C#, ASP.NET MVC, Git, Github,

Design: Premiere Pro, Photoshop, Audition, CSS/SCSS, HTML5

Management: Active Directory, Word, Excel, PowerPoint, Outlook, PowerShell, Dameware, RDP, Teamviewer

EDUCATION

Farber Hebrew Day School: Michigan

2012 - 2015

High School

- AP Computer Science
- Member of National Honors Society

PROJECTS

unitMeasure: Offline Unit Converter App for Android

December 2017 - Present

<https://www.unitmeasure.xyz>

Built a powerful unit converter android app, with features such as dark mode, bill splitter, date calculator, programmer converter (BIN, DEC, OCT, HEX) and more. The app now has over 35,000 paid downloads.