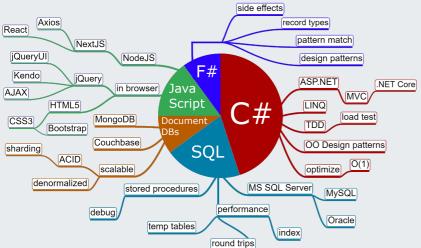
## Jayd Pather Full stack developer

- self-motivated
- explains coding to anyone
- writes simple code





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#### Work History

#### Employer Experience Accomplishments **Phillips Van** developed an application for • trained junior developers wholesale clothing sales • fixed a performance issue involving excess garbage Heusen 2018 - 2020 collection Amsterdam, debugged stored procedures Netherlands **IQVIA** fixed bugs in an app used by wrote SQL scripts to correct corrupted data saved by 2017 - 2018 pharmaceutical companies for the app Amsterdam. government reporting · diagnosed and fixed bugs Netherlands · improved the support process with reusable scripts

Employer	Experience	Accomplishments
Sovos Compliance 2016 - 2017 Amsterdam, Netherlands	extended the VATWare app by adding support for German tax reporting	<ul> <li>refactored code to use dependency injection</li> <li>added missing unit tests</li> <li>found and reported bugs</li> </ul>
Robert Half Technology 2011 - 2016 Minneapolis, MN	worked on temporary assignments for various clients, usually internal business apps	<ul> <li>Convey Compliance Systems - developed a scalable tax reporting app with microservices, TDD, and agile.</li> <li>Lifeworks Services, Inc created SSRS reports, fixed SQL performance issues, fixed a concurrency bug that had caused \$30,000 in losses</li> <li>Stillwater Express Solutions, Inc learned ASP.NET MVC, Kendo, Entity Framework. Met with clients to help design the app.</li> <li>RCRI, Inc fixed resource leaks, normalized DB schema, implemented 3-tier architecture</li> <li>ProVation Medical - used the strategy pattern to remove duplicate code, improved performance by 26%</li> <li>UnitedHealth Group - consolidated duplicate code, designed database schemas, helped other developers with bugs</li> </ul>
BillboardPlanet 2009 - 2011 Minneapolis, MN	developed an app for booking ads on billboards	<ul> <li>developed a video player app for digital billboards</li> <li>implemented 3-tier architecture</li> <li>helped other developers</li> </ul>
Propelware 2008 - 2009 Minneapolis, MN	developed an app for syncing data to QuickBooks	<ul> <li>data sources include CSV, XML, SQL</li> <li>used the flyweight pattern for code reuse</li> <li>used multithreading to update the UI while importing data</li> </ul>

# Education

University of Minnesota Minneapolis, MN Bachelor of Science, Computer Science

- emphasis: systems programming (compilers, operating systems, assembly programming)
- GPA: 3.0 / 4.0

# Side Projects

Rebel Software 2016 present designed, developed, and released an ad-free game for

Android: <u>Asteroid Field Navigation</u>

- used the strategy pattern to simplify the code architecture
- decoupled my code from the Unity game engine
- crowdsourced a beginner programmer

### All Skills

Languages	C#, F#, JavaScript, HTML5, CSS3, Java, Python, PHP, LISP, SML, C, C++, MIPS assembly
Cloud Platforms	AWS Fargate
CI/CD	Docker
Databases	Microsoft SQL Server, Oracle, MySql, MongoDB, Couchbase
Source Control	Git, GitHub, SourceTree, VSTS, Tortoise SVN
Operating Systems	Windows, Linux
APIs	.NET Core, ASP.NET MVC, LINQ, NUnit, NodeJS, NextJS, Axios, React, Bootstrap, Unity, Kendo, JQuery, JQuery UI, Telerik, DevExpress