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## Languages and Technologies

- Java/J2EE/ JEE Technologies: (Servlets, JSP, JDBC, EJB).
- Python Technologies: (Pandas, Numpy, Flask, Tkinter, OpenCV).
- Database:(Oracle 11g, 12c SQL, MySQL, PostgreSQL, MongoDB).
- Development IDEs:(NetBeans, Eclipse, Jupyter Notebook).
- Web technologies: (XML, HTML, CSS, Bootstrap, JS (Node.JS, AngularJS, Chances.JS), WordPress).
- Application Servers: (WildFly (JBoss), Tomcat).
- Version Control Systems: (GIT).

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## EDUCATION

- M.S. in Software Development (Boston University 2018-present). GPA (3.2)
- Certification in Computer programming- Java (Austin Community College 2017).
- B.SE. in Software Engineering (University of Al Rafiden 2010).

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## EMPLOYMENT

<b>Web Developer</b>	<b>Austin Community College</b>	<b>2018-Present</b>
<ul style="list-style-type: none"><li>• Creating and updating websites with WordPress platform.</li><li>• Ensuring high-performance and availability and managing all technical aspects of the CMS.</li><li>• Establishing and guiding the website's architecture.</li><li>• Using and customizing third-party plugins as needed e.g. (Event Espresso).</li></ul>		
<b>Web Developer</b>	<b>Rainforest Partnership</b>	<b>2016-2017</b>
<ul style="list-style-type: none"><li>• Designed and implemented new features and functionality e.g. (donate, event registration).</li><li>• Created and maintained MySQL database in cPanel.</li><li>• Used and customized third-party plugins as needed e.g. (Yoast SEO).</li></ul>		
<b>System Administrator</b>	<b>HostGator</b>	<b>2015-2015</b>
<ul style="list-style-type: none"><li>• Provided technical support to customers via live chat.</li><li>• Provided fellow system administrators with technical support and guidance.</li><li>• Installed, configured, and maintained services such as Apache, MySQL, and Exim across thousands of servers.</li></ul>		

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## TECHNICAL EXPERIENCE

### Projects

- **Web Application:** Java web application communicates directly with a MySQL using the Java Database Connectivity API. Essentially, it is the MySQL Connector/J JDBC Driver that enables communication between the Java code understood by the application server (the GlassFish server).  
Repository(<https://github.com/AJ888/IFPWAFCAD>)

*Technologies:* - Java/JEE, MYSQL, NetBeans, GlassFish Server, JSP, JSTL, JDBC, JNDI, HTML, CSS.

- **JS Issue Tracker:** Pure JS application, this is a simple issue tracker application; the issues are stored in the Browser's Local Storage. The issue is a GUID which is generated when the issue is created and stored in the Local Storage as well. Repository (<https://github.com/AJ888/JS-Issue-Tracker->)

*Technologies:* - HTML5, JS, Bootstrap, JQuery, NPM, Chance.JS