

Languages and Technologies

- Java/J2EE/ JEE Technologies: (JSP, JDBC, EJB, JNDI).
- 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), WordPress).
- Application Servers: (WildFly (JBoss), Tomcat).
- Version Control Systems: (GIT).
- Build Tools: (Docker)
- Testing Tools: (JUnit)

EDUCATION

- M.S. in Software Development (Boston University 2018-present). GPA (3.2)
- B.SE. in Software Engineering (University of Al Rafiden 2010).

EMPLOYMENT

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

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