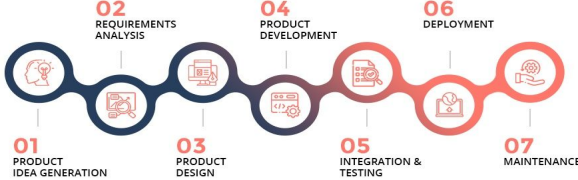
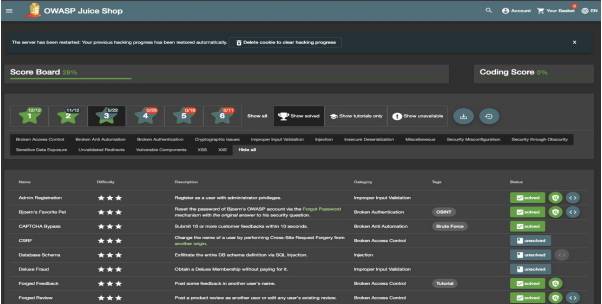


# Bootcamp Experience

	Main Topic	Projects Realization	I learned how to:
<b><u>2021 Q4</u></b> Nov 15 - Dec 24 2021	JAVASCRIPT	❖ <b>Warehouse Inventory App</b> <ul style="list-style-type: none"><li>• Build a warehouse inventory management system</li><li>• Work with ERD for project startup</li><li>• README for project introduction and explanation</li></ul>	<ul style="list-style-type: none"><li>• Use ERD to plan and scope project</li><li>• Create frontend bootstrap application</li><li>• Link backend to frontend application</li><li>• Exploit and use GitHub, GitHub commands, its repositories and the README file</li></ul>
<b><u>2022 Q1</u></b> Jan 31 - Feb 11 2022	REACT	❖ <b>Pupps and Paws Pet Adoptions App</b> <ul style="list-style-type: none"><li>• Create a REACT App that allows users to search &amp; view dogs available for adoption</li><li>• Launch API via Heroku PaaS</li></ul>	<ul style="list-style-type: none"><li>• Use ERD, Jira Kanban boards for the project planning</li><li>• Develop and apply user stories</li><li>• Create a frontend using Express &amp; React Bootstrap</li><li>• Launch Web API via Heroku</li></ul>
<b><u>2022 Q2</u></b> Apr 04 - Apr 15 2022	RESTful APIs + Auth	❖ <b>HBCU Scorecard (API_MVP)</b> <ul style="list-style-type: none"><li>• Create a RESTful API using Javascript that allows users to perform full CRUD operations</li><li>• Deploy my application using Express</li></ul>	<ul style="list-style-type: none"><li>• Build a backend RESTful API using Javascript applying OAuth &amp; JWTs</li><li>• Used Postman to perform all CRUD operations testing OAuth &amp; JWTs access</li><li>• Debug errors with stack overflow &amp; postman status codes</li></ul>



# Bootcamp Experience

	Main Topic	Focus	Lessons
<b><u>2022 Q2</u></b> Jun 13 - Jun 24 2022	CI/CD	<b>SOFTWARE PRODUCT DEVELOPMENT - STEPS</b> 	<ul style="list-style-type: none"> <li>• Learned SDLC phases.</li> <li>• Play with Docker and</li> <li>• Docker as a containerization platform</li> <li>• GitHub Actions</li> <li>• Deploy CI/CD Pipeline using AWS Code Deploy and AWS Elasticbeanstalk to launch and host api</li> </ul>
<b><u>2022 Q3</u></b> Aug 8 - Aug 19 2022	Web Security		<ul style="list-style-type: none"> <li>• Expose vulnerabilities of the OWASP Juice shop system, using provided guides</li> <li>• Avoid putting our systems and data at risk with proper security configuration</li> <li>• Build a professional <a href="#">portfolio</a></li> </ul>

