






## Nielson Henri E. Riddle



Senior Software Engineer | Full Stack Applications Developer

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### Work Experience:

Company	Work Description / Projects
 <b>Optum Global Solutions , Inc</b>  <b>Senior Software Engineer</b> Sep 2021 - Present	Responsible for Software Development and maintenance of various web applications using JAVA (SpringBoot) and React JS. Practices test driven development using JUnit, Jest and Cypress
 <b>VOXP Technologies , Inc</b>  <b>Senior Software Engineer</b> Jan 2018 - Sep 2021	<p>Responsible for Software Development in Mobile (IOS and Android) using Swift and Android Studio, Web using PHP, MySQL, Javascript, HTML, and CSS, Amazon Alexa Skills and Google Actions.</p> <p><b>Projects Handled :</b></p> <p><b>RC143 :</b> Mobile application that is built to aid the fight for COVID19 in the Philippines. This utilizes the mobile phone's bluetooth capability to scan and connect other users for potential contact tracing of COVID 19 Patients.</p> <p><b>Buddee Smart Plug App :</b> Mobile application that handles controls for the Cortex Buddee Smartplug. Developed for Android and IOS.</p> <p>Also developed Amazon Alexa Skill and Google Actions for voice home control.</p>

 <p><b>Bayview Technologies, Inc</b></p> <p><b>Senior Web Developer</b></p> <p>Jun 2015 - Dec 2018</p>	<p>Responsible for handling web applications using PHP, Drupal 7, 8, MySQL, Javascript, HTML and CSS.</p> <p><b>Projects Handled :</b></p> <p><b>Mobile Central Registration :</b> Central registration site that handles and creates all the users for our company and all its products.</p> <p><b>Dafabet Gold Site:</b> A site that handles online users with VIP Status.</p>
 <p><b>BulletproofDev.Com, Inc.</b></p> <p><b>Co-Founder / Senior Software Engineer</b></p> <p>Sep. 2012 – Jun. 2015</p>	<p>Responsible for developing web applications using PHP, MySQL, Javascript, HTML and CSS.</p> <p><b>Projects Handled :</b></p> <p><b>Hermes Integration Platform</b> - A platform that integrates various CCTV, Security and Environment Monitoring Systems to a consolidated view giving the clients a customized dashboard and reports.</p> <p><b>Poseidon HRIS</b> – A system that handles Human Resource data, time and attendance and payroll for clients. It integrates to the client's access control system to get and aggregate the data of the employees.</p>
 <p><b>RCG Global Services</b></p> <p><b>Senior Software Engineer</b></p> <p>Apr. 2012 – Sep. 2012</p>	<p>Responsible for developing web applications using PHP, MySQL, Javascript, HTML and CSS.</p> <p><b>Projects Handled :</b></p> <ul style="list-style-type: none"> <li>• <b>Disney Passport</b> – A reservation and Booking system for Disney Hotels.</li> <li>• <b>Ubisecure OTP Web Service</b> – A web service that handles one time passwords.</li> </ul>

 <p><b>Ripple Edge Development</b></p> <p><b>Software Engineer</b></p> <p>Apr. 2011 – Apr. 2012</p>	<p>Responsible for developing web applications using PHP, MySQL, Javascript, HTML and CSS.</p> <p><b>Projects Handled :</b></p> <ul style="list-style-type: none"> <li>• <b>Who Built That</b> – A website that features homes in Australia, It also makes the users contact the builders and contractors of the house.</li> <li>• <b>Austral Tree Services</b> – An application that handles the tree removal schedules for the homes in Australia.</li> </ul>
 <p><b>Chikka Philippines, Inc.</b></p> <p><b>Research and Development</b></p> <p><b>Engineer</b> Sept. 2007 – Apr. 2011</p>	<p>Responsible for developing web services using PHP, Erlang, MySQL</p> <p><b>Projects Handled :</b></p> <ul style="list-style-type: none"> <li>• <b>Chikka Wallet Web Services</b> – Developed the Chikka Wallet backend. Used Erlang and MySql.</li> <li>• <b>Tron Virtual Number Web Services</b> – Developed the web services part of Chikka's Tron Project. Used Erlang and MySql.</li> </ul>

#### Educational Background:

 <p><b>iACADEMY</b></p> <p><b>Bachelor of Science in Computer Science</b>  <b>with specialization in Software Engineering</b>  324 Senator Gil J. Puyat Ave. Bel-air, Makati City  Philippines 1209  June 2003 – May 2007</p>	 <p><b>Notre Dame of Greater Manila</b>  <b>High School</b>  2003 Madre Ignacia Avenue Grace Park East,  Caloocan City  June 1999 – March</p>
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