Shehan Ravindu

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Summary

➢ Self-motivated, adaptable, Conscientious and enthusiastic person with well-developed IT skills combined with a flexible attitude to work. I am looking for a position as a software developer in an organization where it is -possible to utilize my skills at developing software and upgrade my knowledge, experience about the new and emerging technology trends in the field.

Technical Skills

➢ **Languages** – Java, PHP, Python, C
➢ **J2EE Technologies** – JSP, Servlets
➢ **Frameworks** – Struts, Spring Boot, Hibernate, AngularJS
➢ **Web Technology** – J2EE, JSP, AJAX, JavaScript, jQuery, CSS, HTML5
➢ **Server Technology** – Tomcat, JBoss, WampServer
➢ **Databases** – MySQL, PostgreSQL
➢ **Operating Systems** – Unix/Linux ,Windows
➢ **Tools** – Eclipse, Net Beans, PhpStorm, Visual Studio
➢ **Version Controller** – GIT, GitLab

Professional Experience

➢ **Software Engineer intern**   **July 2018 to Current**
Rezgateway – Colombo, Sri Lanka

- Responsible for new enhancement in the RazG-Package.
- Maintain the existing product versions and working on giving technology solutions for client reported issues in RazG-Package.

Education

➢ **Bachelor of Science** (special) in Computer Science & Technology (Uva Wellassa University)

Project Experience

Industrial Experience

Rezgateway Colombo

➢ Project : RezG-Package
  Client : Flightsite (South Africa)
  Description : Development for preventing brute force login attack.
  Role and Responsibility : Development and testing of the development as a software engineer.
  Used Technologies : JavaEE, Struts, Hibernate, JavaScript, JQuery, Ajax, reCaptcha service

Research Experience

- Project   : Landmark Recognition (Ongoing final year research)
 Description   : The goal is to train a model using machine learning and image processing which can recognize a landmark when an image is given.
 Used Technologies : Machine Learning (Python - TensorFlow), Image processing

Academic Projects Experience

- Namunu Translator [Group project]
 Description   : English – Sinhala word translator.
 Used Technologies : C#, MS Access, .net interface & google translator API, Visual Studio

- Hospital Management System [Group project]
 Description   : Consult a doctor online, Manage doctor's shift, Manage nurse's shift, Check doctor's availability are main functions of this system
 Used Technologies : JSP, HTML, JavaScript, JQuery & Net Beans

- Doctor's Association Financial Handling System [Individual project]
 Description   : Accountant can manage payments and user accounts and doctors can download payments reports online.
 Used Technologies : PHP, JavaScript, JQuery, Ajax, MySQL, HTML5, CSS, PhpStorm

- Internship Applying System [Group project]
 Description   : Students can applying internship program and companies are able to post vacancies through this system.
 Used Technologies : PHP, JavaScript, JQuery, Ajax, MySQL, HTML5, CSS, PhpStorm

Awards & Achievements

- 19th National Best Quality ICT Awards (NBQSA) - MERIT Awards
- 2nd runner up of IFS CodeKombat virtual robotics hackathon (2017)
- 1st runner up of HackaDev Youth Software Competition (2017)
- 1st runner up of DeftCoders 4.0 - University hackathon (2016)

Extra-Curricular Activities

- Member of Computer Society Uva Wellassa university (2015 - present)
- Member of Mozilla club Uva Wellassa University (2017 - present)
- Member of Davisamara Maha Vidyalaya athlete team (2004 - 2010)
- Main coordinator of Davisamara Maha Vidyalaya Science Exhibition (2010)

Referees

Mr. S.T.C.I. Wimaladharma
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