JULIUS SSEMAKULA

Makerere, Kampala.

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Email: julisema4@gmail.com

Github: https://github.com/microsoftjulius

Stackoverflow: https://stackoverflow.com/users/10664991/microsoftjulius

Bio-Information

Nationality: Ugandan
Date of Birth: 09.10.1996
Gender: Male

Education and Training

2016-To date	Makerere University, Kampala BSc. Software Engineering
2014-2015	Mityana Modern Secondary School Uganda Advanced Certificate of Education
2010-2013	Trust High School Uganda Certificate of Education
2003-2009	Stephen Jota Children's Primary Leaving Examinations

Professional Skills and Competences

- Website development using HTML, CSS, bootstrap, Java script, Vue.js, PHP, SQL, Laravel, jQuery
- Rest API development using Laravel, Pusher,
- Rest API testing using PHP Unit (TDD), Integration Testing
- Mobile application development using ReactNative
- Version control using GIT,
- Database Management using MySQL
- System monitoring and logging
- System Analysis and Design
- Microsoft software package (Word, Excel and PowerPoint)

Personal and Interpersonal Competences

- Communication
  I am fluent in spoken/written English, Luganda, a bit of Runyankore and have the ability to confidently express myself to people of all stature.
- Team building
  I work well with teams given the experience to achieve project goals during classwork, volunteering, and previous employment.
- Leadership
  I have featured as a leader at all levels of my academic journey as we tried to complete assignments in time.

- Financial Management
  I have managed my personal finances, household moneys and small savings groups successfully among others.

- Adaptability
  I am a fast learner, flexible and have the capacity to adjust quickly to new environments.

Work Experience

Lead Developer, Jaaja Information Technology Services.
June 2020- 2021
Key Role:
- Coordinate project development team to ensure that the systems we develop meet client specification.

Deliverables and Accomplishments:
- Direct the development team in the design, development, coding, testing and debugging of applications.
- Delegating work and assignments to team members.
- Coordinate communication between developers and other stakeholders.
- Web site development and maintenance.

Software Developer, Pahappa LTD.
January 2019-June 2020
Key Role:
- Working with the Pahappa team to develop IT solutions in form of web systems.

Deliverables and Accomplishments:
- Worked with my team to develop Bukalango messaging system.
- Integrate bulk messaging into the Pizza hut system.
- Developed an API that connects the Thermal cool system and the SMS system to send direct messages to the Thermal cool users in case of any temperature changes.

- Data management and analysis.
- Web site development and maintenance.

Tutor, A1 technical institute, Kampala.
2018-2019
Key Role:
- Working with the Schools and Curriculum development department to prepare for and assist during programming classes at the institute.

Deliverables and Accomplishments:
- Work with Lecturers to prepare schemes and content for trainings.
- Teach students various programming languages including Php, Java etc.
- Carry out student evaluation through tests,

Other Accomplishments

- February 2020   : Short training in Cloud Computing, Crane cloud in partnership with NITA(U).
- July 2019   : Intern students' lead, Pahappa Ltd

Hobbies

- Learning new skills in my field
- Watching movies and listening to music
- Travelling

Referees

Ms. Jane Nantale Ssekikubo
Senior Administrator Ministry
of Education and Sports
Tel: +256(0)772622976
Email: jane_nantale@yahoo.com

Mr. Joseph Nsaale Buyondo
Managing director focal business
management specialist ltd.
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I, the undersigned, certify that to the best of my knowledge and belief, this data correctly describes me, my qualifications, and experience.

Signed

Julius Ssemakula