

## DANIEL J. MANGOWI



I am ambitious and motivated software and web developer, I have been working with the web since 2013. I am a newly graduated from VIA University College, Campus Horsens, Denmark with a Bachelor of Engineering in Information and communication Technology, acquired 10/12 from 7 scale Danish grade.

My main interests are within web development, I have been developing web based application and website. I am currently looking to join a team, where I can expand my skills on working in dedicated projects with professional team of programmers and project managers where I can learn and contribute in a team.

I have experience in working with JavaScript, .NET framework, C#, Java, JQuery, HTML5, CSS3, jQuery, ReactJS, Angular 1 and Ruby on Rails. I can get work done with Heroku and AWS EB.

### PROFESSIONAL EXPERIENCE **Campay ApS, SOFTWARE DEVELOPER Junior, HORSENS, DENMARK, August 2017 – Current.**

I am working as a full time as a software developer at a word wide holiday rentals company, that offers House rentals to tourist around the globe.

I am responsible on maintaining the current system, fixing bugs and adding new features. In daily basis at work my main technologies are C#, ASP .NET MVC, Web API, JQuery, JavaScript, Elastic Search.

I am getting more familiar with .NET framework and gaining knowledge on how to manage large projects using TFS.

#### **JAVA INSTRUCTOR, LANGKÆR GYMNASIUM & HF, AARHUS, DENMARK, March 2016 – Apr 2016**

I planned an effective Java curriculum and conduct two days' workshop for high school students in Aarhus, Denmark. I gain strong knowledge on how to prepare and present a topic to others.

#### **JUNIOR JAVASCRIPT DEVELOPER, INTERN, NETDRAGON WEBSOFT, CHINA, June 2015 – Aug 2015**

I worked on developing a user interface prototype for educational tablet that will be used in the Chinese market. I expanded my knowledge in working with JavaScript, HTML5, CSS3 and Target group research.

#### **PHP DEVELOPER, INTERN, TANDEN, COPENHAGEN, DENMARK, April 2015 – June 2015**

### IT SKILLS **Skills in variety of programming languages and frameworks**

**Java:** Advanced **C#:** Advanced **PHP:** Proficient **PostgreSQL:** Advanced **HTML5:** Advanced

**JavaScript:** Advanced **CSS3:** Advanced **jQuery:** Advanced **Angular:** Advanced **React:** Advanced

**Frameworks:** .NET MVC, AngularJS, Ruby on Rails, JUnit and Twitter Bootstrap

**Databases:** MySQL, POSTGRESQL, SQL

**Technologies:** Web API and services, AJAX, EF, RMI, WSDL, UML Modeling, WordPress

**Tools:** Eclipse IDE, Visual studio, Unity3D Engine, Ruby Mine, WebStorm

**Project management and Version control:** TFS, SCRUM, AUP, GIT

**Environment:** Win32/64, Ubuntu 15.04 LTS

### EDUCATION **B.ENG. ICT, VIA UNIVERSITY COLLEGE, CAMPUS HORSENS, DENMARK**

August 2015 – January 2018, 210 ECTS

Attended courses in:

Algorithms and Advanced data structures  
Mixed reality (Virtual reality, Augmented reality)  
Software development of distributed systems  
Software development in Java, Responsive Web Design  
Linear Algebra - MATLAB applications  
Stochastic modeling and process  
Computer architecture (C and Assembly language)  
  
Computer networking (TCP, IP, SMTP)  
Engineering business  
Communication for engineers  
Developed client and server system in different projects that can be supported with  
RMI, WSDL, JDBC, C#, Java

**AP. in Multimedia design and Communication, ZIBAT, CAMPUS KØGE, DENMARK**

August 2013 – June 2015, Total 90 ECTS

Attended courses in:

Web design and Content  
Visualization, Adobe Photoshop and Illustrator  
Information Architecture  
Cross media  
Communication, usability testing  
Developed web based site in HTML5, CSS3, JavaScript, jQuery, PHP5 and working with  
content management system i.e WordPress

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**BACHELOR PROJECT LEGO Group ApS, Bilund, Denmark**

My bachelor project is based on creating digital experience, developing in C# and Unity3D Engine

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**LANGUAGES SKILLS**

**ENGLISH** – Proficient in (Reading, Writing and Speaking)

**DANISH** – Speaking Intermediate - Basic in (Writing and Speaking)

**SWAHILI** – Mother tongue

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**HOBBIES AND INTERESTS** I love to travel, football, photography, exploring new cultures, learning new stuff. I am much interested with the Web and Mathematics and Blockchain. I write on my blog <http://mangowi.com/>

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**AWARD AND GRANT**

- Top Talented International Student at VIA UC, 2015 - 2017 - Danish Ministry of Education
- Microsoft Application development at ZIBAT, 2014 - Microsoft Denmark

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**REFERENCES ALLAN HENRIKSEN**

Associate Professor, ICT Engineering, VIA University College, Campus Horsens

[alhe@via.dk](mailto:alhe@via.dk) +45 87554246

**JOSEPH OKIKA, PhD.**

Lecturer, ICT Engineering, VIA University College, Campus Horsens

[jook@via.dk](mailto:jook@via.dk) +45 87554047