

ANASTASIA ARVIKA CHRISTY

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PERSONAL TRAITS

- Great desire to learn and eager to improve, as I believe everything starts from curiosity.
- Flexible in new situation and adapt to vary circumstances easily.
- Hardworking, strong time management skill and be able to present best results under pressure.
- Creative, innovative with exceptional leadership and professionalism skill.

COMPUTER SKILLS

Operating Systems

Windows, OSX, Linux.

Programming Language

- Has been working with **Java** and **C** (Main Language: Java)
- Developed Android app using **Android Studio** for a real client
 - **Little Dr. TB Africa**. An app made for a researcher in South Africa that was designed for children/teenagers age 10-17 in order to increase the awareness of Tuberculosis through technology. Functionality including medicine organizer, reminder and database for the researcher. User Interface is paramount in this project.
- Constructed **PL/SQL** databases using Oracle Apex
 - **Jaspersoft's iReport**. Managed to connect Oracle database with iReport to generate dynamic report documents to improve the simplicity of the user interface.
- Comfortable in using **HTML** and **CSS** to create web pages
 - **Microsoft TouchDevelop**. Created TouchDevelop-based programming resources for high school students and display it in more elegant and interactive way using HTML/CSS.
- Developed a CD Store demo using **Visual Basic**

Other Skills

- Proficiency in **Microsoft office** (+10 years).
- Programmed a 3D printing design using **OpenScad** and created microcontroller-based kits.
- Intermediate skills in **Adobe Photoshop**, **iMovie** and **Movavi**.
- Basic knowledge in **Adobe After Effect** and **Adobe Illustrator**.
- Has been chosen as team leaders for several team projects and implemented **SCRUM** as an agile development process in most cases.

EDUCATION

September 2014 – Present

University College London (UCL) – MEng Computer Science

- Design Officer 'UNICEF on Campus' – Elected as the member of the 2014/2015 committee.
- Marketing Director 'UCL Entrepreneurs' – Elected as the 2015-2017 committee.
- Events Social Executive Committee 'UCL Tech Society' – Elected as the 2015/2016 committee.
- Active Volunteer 'UCLU Student Hospital Play Team'.
- 3rd Place UCL Robotics Race winner 2015.
- Winner of British Computer Society & UCL - Coding Curriculum Award 2015.
- Microsoft Student Partner 2015/2016 – Representing UCL.
- Society Member – Leading Women Society, Economics and Finance Society (EFS).

September 2013 – June 2014

King's College London - International Science Foundation Programme

- Mathematics (A), English (A) – Final Result: **First Class Honours** (Obtained).
- Society Member – KCL Amnesty International

July 2010 – May 2013

Santa Ursula Senior High School Jakarta – High School Diploma

- President of Design Creative Department - Santa Ursula Student Council 11/12 & 12/13.
- Editor in Chief - Santa Ursula Junior High School Magazine 2010 and Yearbook Team 2010.
- Creative Student of the Year 2013.

- Indonesia Information and Communication Technology Award Nominee 2008 & 2010.
- Student Volunteer - Santa Ursula Live In 2009 & 2012

WORK EXPERIENCE

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| April 2016 – May 2016 | <p>Nomura – Spring Technology Intern (London, United Kingdom)</p> <ul style="list-style-type: none"> • Job shadowing the Risk Department and learned the platform that was being used by the department • Exposed to the company's internal technology platform such as Totoro, SNow and Monju • Gained knowledge in SQL, UNIX scripting and Networking Infrastructure <p>Credit Suisse – Spring Technology Intern (London, United Kingdom)</p> <ul style="list-style-type: none"> • Understanding the infrastructure of the technology department • Improved presentation and public speaking skills |
| June 2015 – September 2015 | <p>AT&T – Summer Technology Intern (Havant, Portsmouth, United Kingdom)</p> <ul style="list-style-type: none"> • Working on logistics department inventory by developing application in Oracle Apex database using PL/SQL queries and syntax; <ul style="list-style-type: none"> ◦ Created a 'Tracking Movement' page to track the progress of every shipment on the database. ◦ Developed a dynamic barcode and invoice printing platform that connected between Oracle Apex and Jaspersoft's iReport to improve the ease of user interface using SQL. ◦ Working on the 'Shipping Request Form' region by developing code to process identical entry and avoiding garbage data. ◦ Improved the user interface by modifying the application using HTML and CSS. |
| February 2015 – Present (Part Time) | <p>Camden City Learning Centre – Teaching Assistant (London, United Kingdom)</p> <p>UCL's Ri Engineering Masterclass Engduino – Teaching Assistant (London, United Kingdom)</p> <ul style="list-style-type: none"> • Assisted children in the creation of microcontroller kits such as Raspberry Pi board with Python and C++ as the programming language. • Working closely with the teaching staff to improve teaching materials for future use and gained valuable team management skills. |
| May 2010 – June 2010 | <p>RCTI (Major Indonesian Television Network) – High School Intern (Jakarta, Indonesia)</p> <ul style="list-style-type: none"> • Job shadowing in the entertainment department to understand programming's role in broadcasting industry. |

LANGUAGES AND OTHER INTERESTS

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| Languages | English, Indonesian |
| Hobbies | Travel, art, web-design |

