

Byoung Hun (Brian) Min

Website: <https://bymi15.github.io> | Github Account: <https://github.com/bymi15> | Contact: bymi15@yahoo.com

EDUCATION

University College London

- MEng Computer Science

Expected Graduation June 2019

Bangkok Patana School

September 2011 – June 2015

British International School

- International Baccalaureate: 40/45
 - Higher Level: Computer Science: Level 7 / Physics: Level 7 / Mathematics: Level 6
 - Theory of Knowledge / Extended Essay: A / A
- IGCSE:
 - A* in Mathematics, Computer Studies, English Literature, Japanese, Geography, Chemistry, Biology, Physics

EXPERIENCE

Rota.com – Tech Team Support Developer

March 2016 - Current

- Rota is a new tech start-up which connects employers to workers via an algorithm.
- Attended meetings to discuss and suggest ideas for a new UI
- Added various features to the employer web app using ReactJS and ES6
- Created unit tests for the match-making algorithm in Javascript using Knex.js and Mocha
- Extensively used Git to manage source code and version control

HackKings – “Music TV – Crowd controlled entertainment system”

December 2015

- Worked in a team of four for a 24 hour hackathon at King's College London.
- Developed a fully functioning real-time system that allows users to request a song/artist or up/down vote an existing track in the queue. Tracks with the highest vote are pushed to the front of the queue and played first.
- Responsible for developing the client-side Android app
- <http://devpost.com/software/music-tv-music-videos-for-the-masses-finally>

PROJECTS

Reference Correction Web Application

January 2016 – Current

- Pair programming a crowd-sourced reference checker intended for medical articles
- Initial idea was proposed by our client: Dr Delanjathan from UCL Institute of Health
- Arranged and attended biweekly meetings with client
- Responsible for the whole backend and integration of front-end and back-end
- Using HTML/CSS, Javascript, PHP and MySQL

Task Scheduler Application

Aug 2014 – Feb 2015

- Implemented and fully documented a task scheduler program that organized peer's exam revision schedule using Java.

More details of my projects can be found on my website: <http://bymi15.github.io>

ACTIVITIES

IT Director at UCL Korean Society

2015 – Present

Member of Mixed Volleyball Team at UCL

2015 – Present

Member of Tech Society at UCL

2015 – Present

Winner and MVP of OKSE Basketball Tournament representing UCLKS

2012 – 2015

SKILLS

Programming: Java, C, HTML/CSS, Javascript/JQuery, PHP, MySQL, Haskell, VB.NET, Android