Hassan Shah
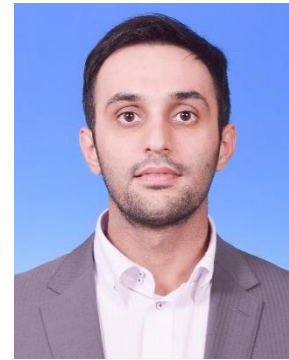
5-204 koshigaya city house
Nishikata 1 chome
Koshigaya, Japan
(080) 9412-7860
syed.shahhassan@gmail.com

Core Competencies	**React|Redux|Node.Js|Express.Js|Github|Python|ES9|PHP| PostgreSQL|AJAX|JSON|HTML|CSS|JavaScript|MYSQL| MongoDB| JQUERY | WORDPRESS |APIS**

Work experience

2018 – 2018 **Full-Stack Web developer**
- Developed face detection web application using React components, Express.js and PostgreSQL
- Contributed to python data visualization project for Natural disaster management agency Malaysia
- Front end development of App landing page
- Developed online notes creation application
- Developed car sharing website similar to uber
- Contributed open source project called job-board

2017 – 2018 **Tokyo Athlete Village Condominium**
New Japan Technology Co, Ltd
- Designed reinforced concrete bored piles with pile cap and beams to columns and walls
- Designed and detailed free standing cantilever earth retaining wall
- Conducted analysis, design and detailing of underground service reservoir
- Designed gantry girder to support 100 kN crane

2016 – 2017 **Public Hospital**
New Japan Technology Co, Ltd
- Designed integral beam and ribbed slab floor
- Analysed and designed reinforced concrete flat slab
- Design and detailing of propped cantilever wall on pad footing with tied floor slab
- Conducted load analysis and design of open top cylindrical tank
- Designed a 30 m span roof truss

Education

2013 – 2016 **Bachelor of Civil Engineering (Hons) CGPA 3.841**
Infrastructure University Kuala Lumpur

2007 – 2009 **3 A levels in Maths, Physics and Chemistry**
The City School

	2005 – 2007	**15 GCE Ordinary Level** The City School
Professional Membership	**2015 – Present**	**Board of Engineers** **Institute of Engineers**
Status of residence	**2018 – 2021**	**Engineer Visa**