Kabilarajah Yuvarajah

Electrical & Information Engineer

As an Electrical and Information Fresh Graduate, I am looking for an opportunity in your organization which will help me deliver my best and upgrade my skills in engineering and meet the demands of the organization.If you be kind enough on me, I will firmly be a grateful one to you and give my service at my level best in the journey which I will be going through with you.

Personal Info

Address
No.139, Pandarikulam, Vavuniya,
Sri Lanka.

Phone
(+94) 71 64 80 804

E-mail
kabilarajahy@gmail.com

Date of birth
12 Mar 1992

My Profile
kabilarajah.github.io/me/

LinkedIn
linkedin.com/in/kabilarajah

Skills

Web Development	●●○○○
Presentation	●●●●○
R&S Configuration	●●○○○
Documenting	●●●○○
Microsoft Office	●●●●○
AutoCAD	●●●●○

Experience

Dec 2016 - Mar 2017

Telecommunication Engineer (Trainee)
Etisalat Lanka (Private) Limited

- Worked in Network Planning & Optimization, Regional Offices, Transport Network Planning Departments and Core Network.
- Drive Tested with TEMS Analysis Tool
- Worked with MapInfo and Google Earth
- Monitored Northern Province Region daily basis; Troubleshooted & prepared reports of relevant area.
- Worked preparing Technical Site Survey Report and daily 2G & 3G reports
- Prepared my own report "TRX Analyse Report" which helps to identify TREs down, dual rates, TRE usability and exchangeable TRE places in 2G sites.

Feb 2016 - Apr 2016

Electrical Engineer (Trainee)
Lanka Electricity Company Private Limited

- Gained knowledge about Power Transmission in Urban areas. Transmission components and their functions in the network, Electricity distribution and Solar-net-metering.
- Worked along with some projects
  - Replacing PS poles with RC poles, with proper Slag and Tilt Calculations.
  - Electricity Metering Unit Designing, which includes Bluetooth transmission for Monthly reading acquiring
  - Development of New Construction Manual & Energy Management Report of LECO (2015)

Oct 2012 - Nov 2013

Assistant Documentation Officer
Sevalanka Foundation

- Filing important documents along with both documents, accounting, minutes and report writing
- Site visits for project monitoring purposes.
- Conducted some small workshops on Organic Farming and Small businesses

Certificates

Mar 2018	**Cisco Certified Network Associate** *(Routing and Switching)*
2013	**Foundation Course in Human Resource Management**, *IPM Sri Lanka*
2018	**Windows Server 2012 Administration for Beginners**, *Udemy*
Dec 2017	**Tech Basics: Cables & Connectors**, *Udemy*

Languages

English ●●●●○

Tamil ●●●●●

Sinhala ●●●●○

Education

May 2012 | **Faculty of Engineering, University of Ruhuna, Srilanka**
Activities: Member of EIESocity **-** Active member of Gavel Club **-** Member of Telecommunication and Electronic Circle of Electrical and Information Department.
Projects : A study on modification of Wind mill to increase its Efficiency **-** Low cost touch sensitive switch **-** Obstacle Sensing Walking Stick for Visually Impaired Persons **-** Developed "An online Bakery Solution" by using PHP, HTML, MySQL and Bootstrap **-** XY Plotter
Self-Navigating Robot for a Fixed Restaurant Environment (Undergraduate Project)
(Please visit to 'kabilarajah.github.io/me' for more details)

2005 - 2011 | **Vavuniya Tamil Madya Maha Vidyalayam, Vavuniya**
Prefect ,Year 2010/2011 - Chess team Vice-captain with National Level Participation- Participated in Several English and Tamil day Events.

2003 - 2005 | **St. Anthony's College, Kandy**
Member of Astronomy Club- Member of Environmental Society - School Chess team Player - Took part in Several English and Tamil Day events and Became the Winner several times.

Additional Activities

Apr 2015 - Apr 2016 | **Secretary**
All University Students' Development Association Vavuniya
Volunteered as Secretary and we as an association managed to do go ahead with various sustainable and innovative thoughts into reality.

Dec 2011 - Mar 2012 | **Volunteer / Data Entry Officer**
World Vision Australia & Care International
After SriLankan civil war, worked with World vision to ensure the sustainability and strengthening of the people resettled also gathered data of people and computerized them for further relevant process

References

Dr. S.H.K.K. Gunawickrama
PhD (GDANSK), M.Eng (GDANSK)
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Department of Electrical and Information Engineering,
Faculty of Engineering, University of Ruhuna, Galle
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Eng.Sivanujan Yogendrarajah
BSc.Eng (Hons) (University of Moratuwa)
Specialist,
Core Network Planning & Operations,
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