

Jassim ABDUL GAFOOR

Open Work Permit Holder in Canada. An excellent team-player and avid learner.
Looking for an entry-level role to apply my design and communication skills to meet client requirements.

Personal Info

Personal Website
<https://jga4.com/>

Phone
+1(236) 868-4445

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E-mail
jgafooruni@gmail.com

Skills

Programming

C#
Assembly
Python
C

Software

Photoshop
Unity3D
MATLAB
CAD

Membership

IEEE – Institute of Electrical and Electronics Engineers

EGBC – Engineers and Geoscientists of British Columbia

IGEN – Mentor for junior students

Hobbies

Volleyball

Biking

Reading

Education

2016 -2021 **UNIVERSITY OF BRITISH COLUMBIA, Vancouver, BC, Canada**
Bachelor of Applied Science | Integrated Engineering
Computer and Electrical Engineering Specialization

Experience

- 2022 Mar- **Product Designer | B-Wave Start-up** Doha, Qatar
2022 Jun
- Developed personal listening device for live commentary in stadiums
 - Led user-research and usability testing for our product prototype
 - Created company logo and supplementary graphics using Photoshop
 - Designed website landing page and call-to action using HTML, CSS
- 2019 Jul - **JIRA Administrator | TELUS** Vancouver, Canada (10 month Co-op)
2020 Apr
- Maintained 3000+ documents database with JIRA Confluence platform
 - Automated data migration task to reduce document migration time by 60%
 - Indexed documents for faster searching capability
 - Repurposed dormant Enterprise Bridge software and migrated OSP catalogue with less complex items saving hours of work
 - Designed UX/UI and user dashboards to achieve smooth user experience
 - Increased user understanding of workflows by providing group-training and documentation

Projects

- 2022 **Virtual Rubik's Cube |** [Unity3D](#), [Figma](#), [C#](#)
Oct
- Built custom input class to access gyrometer data to control orientation of cube
 - Implemented Audio Manager to dynamically control game music
 - Prototyped user-interface and menus in Figma
- 2022 **Mobile Game Project |** [Blender](#), [Unity3D](#), [C#](#), [Photoshop](#)
Apr
- Implemented multiplayer using Unity Mirror networking
 - Ensure game runs smoothly by using Unity debugger in Visual Studio
 - Created player abilities, UI icons and animations for gameplay
- 2021 **Smart Skin – Body Tracking Device |** [Python](#), [MATLAB](#), [Solidworks](#)
Aug
- Conducted market-research and gained user feedback through questionnaires
 - 3D-printed modules for housing ultra-wideband sensors
 - Used Python and MATLAB to log data from sensors for tracking body position
- 2019 **Safety Officer – UBC Thunderbikes |** [Adobe Indesign](#), [Adobe Photoshop](#)
Apr
- Designed team logo and other necessary graphics for marketing purposes
 - Created sponsorship package for design team to attract sponsors
 - Secured 22,000 CAD grant for design team research and development
- 2018 **Marketing Executive – UBC EPIC |** [Adobe Photoshop](#)
Jan
- Maintained website and social media presence for UBC Epic Student Club
 - Planned various events and designed flyers and posters to promote
 - Collaborated with local stores and other clubs to promote club activities and sell merchandise