

Arafat Islam

Front-End Developer

ABOUT ME

Progress driven a self-taught front-end developer with a Masters in Electronic Engineering. I have always found coding intuitive and have pushed myself to learn the most effective ways to achieve positive result. I love working with new technologies and collaborating with other developers. I am always willing to learn new technology stacks and embark on my next journey as a web developer and bring value while working on building bigger ideas.

CONTACT

- **Email:** maaislam@outlook.com
- **Phone:** +8801707034545
- **Website:** <https://www.phoenixdesign.online>
- **GitHub:** github.com/maaislam

SKILLS

- HTML / CSS / JavaScript
- SCSS / Bootstrap / jQuery
- WordPress / SEO
- Version Control
- Webpack / Babel
- Familiarity with Browser Compatibility & Accessibility.
- Responsive Design.
- Command Line.

PROJECT

- **ONLINE STORE** WordPress | CSS | HTML

An online store for a local business that specialises in selling women garments.

Visit Project: <https://eshascollection.phoenixdesign.online/esha/>

- **Phoenix Tour** HTML | SCSS | JavaScript | jQuery

A simple yet elegant website for a travel agency. The Project was developed to showcase the use of Advanced CSS and Sass Flexbox, Grid, Animations and more!

Visit Project: <https://phoenixtours.phoenixdesign.online/>

- **Budget Calculator** HTML | CSS | JavaScript

A budget calculator that takes user's income and expense as input, calculates percentage expense and overall budget and displays all the information in a clean UI. The project showcases the use of various crucial JavaScript topics like Objects, functions, prototypes, IIFE, Closures and many more.

Visit Project: <https://budgetcalculator.phoenixdesign.online/>

- **IoT Framework featuring Wireless Sensor Nodes** Node Red | C++ | JavaScript

The project involved developing a cloud gateway which would transmit the payload to IBM cloud using a free MQTT server. Once in the cloud the sensor data would be processed, so it could be visualized in a meaning way on a dashboard.

Visit Project: <https://www.hackster.io/maaislamhull/a-complete-iot-solution-framework-ac7bc7>

EXPERIENCE

Front-End Engineer | Pristine Crossing Point

August 2018 - Present / Dhaka, Bangladesh

- Creates high fidelity mock-ups for presentations.
- Writes clean, readable and modular code using best practices such as MVC, BEM and asynchronous programming patterns
- Manages content, SEO and hosting for the company.
- Provided technical direction or support to installation teams during installation, start-up, testing, system commissioning, or performance monitoring.
- Make sure website content is up to date. Add images and produce literature describing new and completed projects.

EDUCATION

MSc. Electrical & Electronics Engineering

University of Hull / United Kingdom.

- Achieved First Class

REFERENCE

Dr Kevin Paulson

Senior Lecturer | University of
Hull | UK

K.Paulson@hull.ac.uk

+44 (0)1482 46 5118

Md.Abdullah Harun

Managing Director | Pristine Crossing Point |
Bangladesh

harun@pcpl-bd.com

+880 1730-433567