Email: bilalshareef.h@gmail.com

Website: bilalshareef.github.io

### **Profile**

• A passionate Software Consultant with development experience in both compiled and interpreted programming languages.

- Proficiency in Full Stack Web Development, C++, Linux and Software Project Management.
- An advocate of clean code who loves to write readable, scalable and easily maintainable code.
- Good team player who enjoys teaching to and learning from teammates and coworkers.
- Experienced in various aspects of software projects from Design to Development, from Documentation to Validation and from Sprint Planning to Daily Client Interactions.

# **Work Experience**

**Delivery Architect** – Nearform

March 2024 - Present | Remote

#### **Senior Consultant(Application Developer)** - ThoughtWorks

November 2021 - February 2024 | Chennai, Tamil Nadu, India

- Responsible for developing React based front end features and Node JS based
  Backend For Frontend layer features for a leading retailer of NA market.
- Involved in daily client interactions, requirement analysis, bridging gaps within team, knowledge sharing and giving tech directions to teammates.
- Leading a small group of engineers in front end development and QA activities.
  Skills TypeScript, JavaScript, Node JS, React, Redux, Git, Jest

### **Senior Software Design Engineer** – Visteon Corporation

April 2021 - October 2021 | Chennai, Tamil Nadu, India

- Involved in development of Audio components in Android based Vehicle
  Infotainment Project for a global OEM.
- Developed C++ and Java based services using which Android apps can perform audio related operations like get volume level, set volume level, set mute status, etc.

**Skills** – C++, Java, Git

### **Senior Software Engineer** – Visteon Corporation

January 2019 - March 2021 | Chennai, Tamil Nadu, India

- Involved in development of Node JS modules, Node C++ Addons and C++ Shared
  Libraries which act as interfaces between Native Services and Web Apps.
- Leading a team of engineers in development, integration and validation activities of a Vehicle Infotainment Platform.
- Involved in software project management activities which include sprint planning, client interactions and delegation of tasks.

Skills - TypeScript, JavaScript, Node JS, C++, Git

#### **Senior Application Developer** – Contus Support Interactive Pvt. Ltd.

October 2016 - December 2018 | Chennai, Tamil Nadu, India

- Outsourced to Visteon Corporation to work in one of their Vehicle Infotainment Platform which is based on Chromium browser.
- Involved in development of HTML5 apps like Multimedia Player, Vehicle Climate Control, News App, Weather App, Settings App, etc., for Vehicle Infotainment Platform.
- Network, Bluetooth, etc., through Node C++ Addons. The device APIs are in turn exposed to HTML5 apps from Node JS modules through a Web Socket connection.

Skills - HTML5, CSS, JavaScript, React, Polymer, Git

**Application Developer** – Contus Support Interactive Pvt. Ltd.

September 2014 - September 2016 | Chennai, Tamil Nadu, India

- Involved in development of WordPress websites and plugins.
- Involved in development of in-house products of Contus where REST APIs are built and consumed using Laravel framework.

Skills - HTML, CSS, JavaScript, PHP, WordPress, Laravel, MySQL, MongoDB, Git

**Software Developer** – Excelanto Cloud Systems Pvt. Ltd. (Formerly, Excelanto Technologies)

September 2013 - August 2014 | Chennai, Tamil Nadu, India

- Involved in full stack development of static and dynamic websites using WAMP stack.
- Responsible to develop responsive websites with cross browser compatibility.
  Skills HTML, CSS, PHP, MySQL

## **Educational Qualification**

**MBA Systems Management** – University of Madras

July 2021 - June 2023 | Chennai, Tamil Nadu, India

**B.Tech. Information Technology** – Aalim Muhammed Salegh College of Engineering September 2009 – May 2013 | Chennai, Tamil Nadu, India

### **Personal Details**

Full name - Mohammed Bilal Shareef

Gender - Male Nationality - Indian