

Mohammed Bilal Shareef
Software Consultant

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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 co-workers.
- 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

Senior Consultant(Application Developer) – ThoughtWorks

November 2021 – Present | 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 North America market.
- Involved in daily client interactions, requirement analysis, bridging gaps within team, knowledge sharing and giving tech directions to teammates.

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.

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.

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.
- Involved in development of Node JS modules which consumes device APIs like 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.

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.

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.

Educational Qualification

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