# Shailendra Singh Verma

Pune, India

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"Seeking a challenging role in a progressive firm where I can make use of my inherent skills and 2+ yrs experience in HMI design and development"

# **Work Experience**

#### Harman International India Pvt. Ltd.

Pune, India

SOFTWARE ENGINEER | HMI DEVELOPER

Aug. 2017 - PRESENT

- · Contributed expertise in design and implementation of HMI for infotainment system for a major German automobile manufacturer.
- Provided flexible solutions to complex requirement for OEMs while fulfilling each of the change requests.
- Gained keen insights on Linux based system and build environment.

### Education

#### MMMUT(Madan Mohan Malaviya University of Technology)

Uttar Pradesh, India

Aug. 2013 - May 2017

B.TECH. IN COMPUTER SCIENCE AND ENGINEERING · Graduated with First-div honours degree.

## **Projects**

**EXECUTIVE MEMBER** 

STUDENT REPRESENTATIVE

#### **HMI design and development**

HMI EXPERTISE IN IVI(IN-VEHICLE INFOTAINMENT) SYSTEMS

Aug 2017 - PRESENT

• Designed and developed HMI for IVIs along with team of around 10 for major Indian and German automobile manufacturers.

#### **Library Management System**

A SIMPLE ANDROID APPLICATION FEATURING LIBRARY MANAGEMENT SYSTEM

May 2016 - June 2016

· Developed an android based app as a internship project which supports general members i.e. students to browse through the inventory and add them to their cart while the librarian members can browse through the records of students and related information.

# **Additional Experience**

#### **Computer Engineering Society @ MMMUT**

· Organised various technology related events and quizzes among peers.

Aug. 2014 - May 2017

- Inculcated use of latest tools and technology among peers and juniors in campus.
- Training and Placement Cell @ MMMUT

Aug. 2014 - May 2017

- Volunteered in conducting placement drives for 2015 & 2016 batches.
- Conducted reach out campaign to top MNCs on behalf of University to facilitate placements.

#### **Tata Consultancy Services**

May 2016 - June 2016

- Developed an android based app featuring Library Management system.
- Gained knowledge about android based layouts and other features.

# **Languages and Skills**

- C | C++ | Qt/QML | MySQL(Basics) | HTML(Basics) | Java(Basics)
- Git | Gerrit | Linux(Ubuntu) | Data structures and algorithms | Android App Development