

# Sheng Han, EIT

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## Education

### **MASTER OF BUSINESS ADMINISTRATION | IN PROGRESS | MARSHALL UNIVERSITY**

- G.P.A – 3.84/4.00
- Expected Graduation Date: Summer 2018

### **BACHELOR OF SCIENCE | 08/2012-05/2016 | WEST VIRGINIA UNIVERSITY INSTITUTE OF TECHNOLOGY**

- Major: Civil Engineering with Transportation Emphasis
- G.P.A. – 3.21/4.00
- Dean's List: Fall 2013, 2014, Spring 2016
- Awards: PROMISE and BRYAN LEE BILLS MEMORIAL Scholarship Recipient, 2016 ASCE SAFFORD E. THORNTON OUTSTANDING SENIOR Award

## Computer Skills

### **MICROSTATION V8I**

- InRoads SS2

### **AUTODESK AUTOCAD**

### **DARWIN 3.1**

### **PROJECTWISE**

### **MICROSOFT OFFICE PRODUCTS**

## Experience

### **HIGHWAY ENGINEER TRAINEE | WEST VIRGINIA DIVISION OF HIGHWAYS | 10/2016 - PRESENT**

- **Alton Deck Girder Bridge Replacement Project (2017-Present)**  
Design engineer for roadway development for this bridge replacement job. Duties included setting horizontal and vertical alignments, creating design surfaces, developing plans for purchase of right-of-way, plotting deeds, developing plans for utility location verification, pavement design, developing plans for field reviews
- **Diana Deck Girder Bridge Replacement Project (2017)**  
Design engineer for roadway development for this bridge replacement job. Duties included setting horizontal and vertical alignments, creating design surfaces, developing plans for purchase of right-of-way, plotting deeds, developing plans for utility location verification, pavement design, developing plans for field reviews
- **Development Drive (2017)**  
Assisted in the calculation of material quantities

**ENGINEERING ASSISTANT | NAVIGATOR ENVIRONMENTAL & TECHNICAL SERVICES | 07/2016 - 10/2016**

Development of construction plan sheets, various drafting tasks

**TEACHING ASSISTANT | WEST VIRGINIA UNIVERSITY INSTITUTE OF TECHNOLOGY | 01/2016-05/2016**

Served as the teaching assistant for the spring section of the Mechanics of Materials Class. Duties included grading homework and quizzes and tutoring students

**SUMMER ENGINEERING CO-OP | WEST VIRGINIA DIVISION OF HIGHWAYS | 06/2015 - 08/2015**

Summer engineering co-op in the field of construction. Assisted in measurement of quantities, project inspection and overall project management

**Honors & Activities**

**AMERICAN SOCIETY OF CIVIL ENGINEERS STUDENT CHAPTER PRESIDENT | WEST VIRGINIA UNIVERSITY INSTITUTE OF TECHNOLOGY | 08/2015 - 05/2016**

**VARSITY GOLF TEAM CAPTAIN | WEST VIRGINIA UNIVERSITY INSTITUTE OF TECHNOLOGY | 08/2012 - 05/2016**