

# Surya Venkatram

Student Researcher at Rutgers University DNA Sequence Analysis Program

venkatram.surya@gmail.com

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## Experience

### **Web Developer at Websilon**

February 2016 - Present (2 months)

Assistant web developer for Websilon, a project by the Middlesex County Academy Math Games Club.

### **Head of Marketing at def hacks()**

January 2016 - Present (3 months)

Head of marketing of def hacks() NJ, a hackathon by high schoolers for high schoolers.

### **Engineering Instructor at Sparkion Inc**

December 2015 - Present (4 months)

Civil/Mechanical Engineering Technologies instructor at Sparkion, an innovative new way of delivering educational content over the internet.

### **Student Researcher at Rutgers University DNA Sequence Analysis Program**

December 2015 - Present (4 months)

Researcher on proteins in Landitolia Punctata.

### **Debugger - Ubuntu GNOME Project at GNOME Foundation**

October 2015 - Present (6 months)

Helps find and fix bugs in the Ubuntu GNOME operating system.

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## Education

### **Middlesex County Academy for SMET**

Mechanical Engineering, 2014 - 2018

### **Middlesex County Academy for Science, Mathematics, and Engineering Technologies**

Civil Engineering, 2014 - 2018

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## Languages

<b>English</b>	(Native or bilingual proficiency)
<b>Tamil</b>	(Native or bilingual proficiency)
<b>Spanish</b>	(Limited working proficiency)
<b>Sanskrit</b>	(Limited working proficiency)

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## Skills & Expertise

**HTML**

**CSS**

**JavaScript**

**C++**

**C**

**PHP**

**Ruby on Rails**

**MySQL**

**Microsoft SQL Server**

**Public Speaking**

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## Volunteer Experience

**Student Volunteer at Sai Datta Peetham**

2015 - Present (1 year)

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[Contact Surya on LinkedIn](#)