

# Ganesh Chandra

Software Developer at Bosch

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## Experience

### **Software Developer at Bosch**

July 2015 - Present (1 year 9 months)

### **Software Development Intern at IBM**

January 2015 - June 2015 (6 months)

### **intern at Old Dominion University**

June 2014 - July 2014 (2 months)

### **intern at Odigma**

June 2013 - July 2013 (2 months)

### **intern at Career kraft**

November 2011 - November 2012 (1 year 1 month)

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## Projects

### **odigma posting tool**

July 2013 to Present

Members:Ganesh Chandra

the tool allows the employees to select multiple posts and the corresponding images which will be posted in various social networking sites. These posts will be viewed by the clients who will approve/reject/modify the posts for there requirements and based on the clients opinion the posts will be posted in the websites

### **trnket**

June 2014 to Present

Members:Ganesh Chandra, Darshan Shah

The Responsibilities are many as i am working hard on this project which will be out soon .

### **OBJECT RECOGNITION FOR AGGRESSION DETECTION**

June 2014 to Present

Members:Ganesh Chandra

I had to develop a system for object recognition in the ongoing project of "Aggression Detection" at the Old Dominion University

Awarded the best intern and the best team for the project

### **Intruder detection home security system**

January 2015 to May 2015

Members:Ganesh Chandra, Darshan Shah

The project required us to detect any humans in a restricted premises and classify them into authorized or non authorized individuals. In case the the detected individual was not authorized, the owner would receive a notification of parameter breach through an android application. The human detection was accomplished by the combination of Motion detection using Differential Images and Histogram of Oriented Gradients. Local Binary Pattern Histogram and HAAR classifier were employed to classify the individual.

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## Skills & Expertise

**Java**

**C**

**Microsoft Office**

**Microsoft Excel**

**Microsoft Word**

**C++**

**PowerPoint**

**Teamwork**

**Research**

**Social Media**

**HTML**

**Photoshop**

**Python**

**JavaScript**

**PHP**

**Programming**

**SQL**

**Cascading Style Sheets (CSS)**

**Perl**

**R**

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## Education

**PESIT**

Engineer's Degree, Computer Science, 2011 - 2015

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## Certifications

**Introduction to R**

DataCamp License 21c8c9ba3ad82effe81921ff8d3ece4768386db8

**Intermediate R**

DataCamp License e9905cdf84aa287703cd8953caaefaf6a881c7cc

**Intermediate R - Practice**

DataCamp License c45e1279e48b5c7bcd8929d801c6583b575764a7

**Writing Functions in R**

DataCamp License e6b9c7f17726648c6786867a109fdff45f3c56f2

# Ganesh Chandra

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1 person has recommended Ganesh

"Very dedicted to work and is able to accept extra work compared to other team members."

— **Vinayak Mehra**, managed Ganesh at Odigma

[Contact Ganesh on LinkedIn](#)