

# Varunendra Pratap Singh

Software Developer

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Date of Birth: 11/04/1990

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## **OBJECTIVE:**

To work in a stimulating environment that provides me opportunities to improve my personality to the fullest and serve the firm with the best of my efforts.

## **WORK EXPERIENCE:**

ZeOmega InfoTech Pvt. Ltd.

(December, 2013 to Present)

[www.zeomega.com](http://www.zeomega.com)

- Ensures delivery of high quality product using Angular JS and Python as a part of product development group.
- Works as a mentor of the multiple teams to successfully execute the Angular JS based development throughout the organization.
- Exposure to Development of healthcare based web application using AngularJS framework.
- Works in a team following Agile Methodology and Scrum.

## **PROJECT:**

**Project Title:** JIVA a HealthCare Software Product.

**Organization:** ZeOmega InfoTech Pvt. Ltd

**Duration:** March 2014 to till date

**Technologies:** Angular JS, JavaScript, Bootstrap, Python and Database server (Oracle/MySQL)

**Team Size:** 4

**Role:** Angular JS developer

### **Responsibility:**

- Development of Angular JS framework for different modules as a part of the UI team.
- Development of the custom directives and widget for core UI framework with unit test cases.

## **SKILLS AND KEYWORDS:**

**Programming Languages:** C, Java

**Scripting Languages:** Python, Javascript

**Web Framework:** Angular JS, Node JS, Require JS, Grunt JS, Bootstrap

**Testing Framework:** Karma, Jasmine testing framework, Protractor

**Charting Framework:** High Charts and D3.JS

**Platforms Used:** Linux (Centos, Ubuntu), Windows 7

**Database:** MySQL, Mongo DB

**Tools:** Git and Github

**Other Keywords:** Agile Methodology and Scrum

### **EDUCATIONAL PROFILE:**

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|---|-----|
| • B.Tech (Computer Science and Engineering), M.M.M.E.C Gorakhpur (U.P.T.U.) | 75% |
| • Intermediate, Shukdeo Inter College, Khaga Fatehpur (U.P. Board)          | 71% |
| • High School, Shukdeo Inter College, Khaga Fatehpur (U.P. Board)           | 65% |

### **TECHNICAL PRESENTATIONS:**

- Delivered a seminar on “**Secure Routing in Wireless Sensor Networks: Attacks & Countermeasures**” in third year of my B.Tech.
- Published paper on “**Location based services using Android**” in NCRADSA (National Conference on Recent Advances in Database Systems and Applications)  
Paper ID: 24SUVM  
ISBN: 978-9382880
- Presented a paper on “**4-G Technology**” in Infotania’09 organized by SAE Collegiate Club, MMMEC, Gorakhpur.

### **AREAS OF INTEREST:**

- Angular JS , Node JS, Analysis and Design of Algorithms, Data Structure

### **HOBBIES:**

- Computer Gaming, Playing Cricket, Listening to Music

### **ACHIEVEMENTS:**

- Participated in On-Site competition of ACM ICPC Asia-Amritapuri 2012.
- Qualified for On-Site competition of ACM ICPC Asia-Amritapuri 2011.
- Received NCC ‘B’ Certificate in 2010.

### **EXTRA-CURRICULAR ACTIVITIES:**

- Member of “The Computer Engineering Society” of MMMEC, Gorakhpur.
- Member of Technical Committee of the “Alumni Convention’10” of MMMEC, Gorakhpur.
- Member of National Cadet Corps (NCC) of MMMEC, Gorakhpur.
- Participated in Robokriti-wired (A Robotics event) organized in “Tech’Srijan 2K9”, the Annual Techno-Management Festival of MMMEC, Gorakhpur.