#### RAJNEESH KUMAR BARNWAL

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# Sector-40, Gurgaon

#### **OBJECTIVE**

To associate with the reputed industry and work for the organization's and personal growth and progress with my whole energy, knowledge, dedication and sincere efforts.

# PROFESSIONAL EXPERIENCE

- Working as Software Engineer with Aricent Technologies, Gurgaon since June 2016.
- Did Internship from Aricent Technologies, Gurgaon from Jan 2015 to June 2015.

#### PROJECTS UNDERTAKEN

# 1. GUI based Network Monitoring System, Since Jan 2017

- Working as UI developer for this project
- Coding is being done in **AngularJS** with **Bootstrap**, HTML and less/css.
- Implemented graphical representation of Networking devices using Cytoscape JS.
- Involved from planning phase till development code.

# 2. GUI based Network Monitoring System, June 2016 - Dec 2017

- Worked as a UI developer for this project.
- Coding was done in AngularJS with Material Design, HTML and less/css.
- Implemented various widgets using Ui-Grid, Cytoscape JS.
- Did coding, unit testing, and automation testing with AngularJS, karma, and selenium frameworks.

# 3. Industrial Automation

- Worked on this project on behalf of my internship training at Aricent Technologies, Gurgaon.
- Worked on module implementation of Modbus Protocol.
- Also worked with BeagleBone Device and RPM Sensors.
- Used Core Java and JNI implementation with C/C++.

#### 4. RB MAP, 2013

- The application provides solutions for shortest routes and finding all routes between two cities.
- Developed to learn the concepts of Dijkstra's and Warshall's algorithms and basics of data structures and OOPs.
- The application, coded in C++ using the **Visual Studio 2012** platform.
- Submitted as a summer project during MCA.

#### AREAS OF EXPERTISE

- Knowledge of Web development framework Angular JS, Angular 2, Angular 5.
- Knowledge of web technologies like HTML, JavaScript, ES6, TypeScript, LESS/CSS, Material Design, Bootstrap
- Knowledge of **GitHub** and **GIT** version control system.
- Working Knowledge of Agile software development methodologies.
- Strong organizational and preparation skills.

#### **EDUCATION**

Institute	Course	Marks	Year of Passing
GGSIPU, New Delhi	MCA	81%	2015
Integral University, Lucknow (U.P.)	BCA	70%	2011
Jawahar Navodaya Vidyalaya, Azamgarh (U.P.)	Class XII (CBSE) (Comp Sci.)	66%	2008
Jawahar Navodaya Vidyalaya, Azamgarh (U.P.)	Class X (CBSE)	82%	2006

# **EXTRA-CURRICULAR**

- Updated website for NSC 2014 and INDIACOM 2014 during MCA.
- Perform updates and testing on LAN solution of INDIACOM Desktop Registration system during MCA.
- Actively participated in technical and non-technical activities in college during MCA.

# **ACHIEVEMENTS**

- Awarded for Technical Support Excellence in Batch by BVICAM (2015)
- Secured 2<sup>nd</sup> position in IT Quiz organized by BVICAM (2013).
- Secured 2<sup>nd</sup> position in Structure Formation organized by UPTEC Computer Consultancy Limited (2009).

# PERSONAL DETAILS

Father's Name : Mr. Sushil Kumar Baranwal

Date of Birth : 10-Sep-1990 Languages Known : Hindi & English

Nationality : Indian

Alternate E-Mail ID : rajneeshbarnwal@rocketmail.com

Marital Status : Married

Strengths : Quick Learner, Adoptable, Commitment Oriented