

# ANIL KUSUMA



Address: 35-2-884, Dwaraka Sai,  
Gopalpur Village,  
Hanmakonda- 506001.

Phone : +91-888-656-0888  
Email : [anilkusuma.k@gmail.com](mailto:anilkusuma.k@gmail.com)  
Website: <http://anilkusuma.com/>

## Education

- 2010 – 2014**      **Bachelor of Technology in Electronics and Communication (ECE)**  
*NITW (National Institute of Technology)–Warangal, Telangana.*  
Secured 7000 rank in IIT-JEE exam and 6670 rank in AIEEE exam and Got admission in to NITW ECE branch. Graduated from NITW with CGPA ‘7.02’.
- 2008-2010**      **Board of Intermediate (Class XI & XII)**  
*Narayana Junior College–Hyderabad, Telangana.*  
Completed intermediate with 93%.
- 1996 - 2008**      **High School (Class I to X)**  
*Yuva Sangatana High School, Telangana.*  
Completed schooling with 86%.

## Leadership Activities and Awards

- 2016-2017**      Working as Product Engineer, making the team understand the design completely, guiding the team members to achieve desired results from individuals and collectively putting efforts in development of the product.
- 2014 – 2015**      Provided Technical training and mentorship for freshers appointed in my team.
- 2013 – 2014**      Served as vice-president for ‘Student Council’ board of NITW representing and coordinating 5000 people.
- 2012 – 2013**      Appointed as Coordinator for One of the India’s leading tech fest ‘**TECHONOZION**’.
- 2010 – 2012**      Served as class representative for NITW ECE branch and got admired for leadership qualities

## Work Experience

Jan 2017 - Present

### Product Engineer

*Crown Technologies. – Hyderabad, TG*

Freelance Product Engineer for design and development of “**Crown E-Learner**” product by Crown Technologies.

“**Crown E-Learner**” is a cloud based ERP solution to schools. It is a unified package containing everything a school needs. Some major modules are Mails (With attachments), Notifications, Online fee payment, Bus tracking and Transport management system, Attendance, Exams and Reports, Digital 3D & 2D Content, Interactive Quizzes etc.

**My responsibilities in this project are:** To analyse and understand requirements for each module, Database design (**MongoDb & MySql**), Implement REST Services (NodeJS) and Front-End development(AngularJS). Along with development, my other objective is to guide a team of 5 people - Android, Testing and UI design to perform their duties in development of E-Learner.

[View Demo](#)

Dec 2015 – Jan 2017

### Founder & CEO

*Pagon Technologies Pvt Ltd. – Hyderabad T-Hub, TG*

With the aim of understanding full development cycle and product design, designed and developed “**Pagon Vehicle Tracking System**” to solve problems faced by Fleet Owners and Logistic Companies.

With a friend founded “**Pagon Technologies Pvt Ltd**” a tech startup based on GPS and GSM tracking. This helped me to learn about functioning of an organization and challenges in it.

Solely handled development of database design, front-end, back-end design and development which helped me to become a full-stack developer.

[View Demo](#)

Jun 2016 – Sep 2016

### Sr Application Developer

*Crown Solar – Hyderabad, TG*

My first full time project as freelancer is for “**Crown Solar**” is a group company “**Crown Group**”. India’s leading company in Security Systems domain (CCTV, Solar Power Fencings etc.) with presence in 17 states and exporting Indian Made Security Systems to other countries.

Project is to develop a web and android application which will be used to monitor and control Solar Fence Systems remotely eliminating the need of manual controls. Changes have been made in the system to establish a TCP connection with server to send status information and received control commands. System is authenticated before establishing connection and data is encrypted before transfer keeping entire system secure.

Responsive, material web app is developed and deployed as Android App using Cordova.

**Responsibilities are: Complete design and development of web and hybrid application.**

[View Demo](#)

**Jun 2014 – Jun 2016**

## **Application Engineer**

*Oracle India Pvt Ltd– Hyderabad, TG*

Joined as a fresher in Oracle India Pvt Ltd, and quickly progressed to handle multiple projects.

Moved into SOA Team, which helped to learn and master new and trending technology SOA. Hands-on experience on all SOA components, SOAP and REST web service calls.

Worked on ORACLE iconic projects – Expenses, Invoices, Revenue Management, Credit Memos and Cash Balances with full and detailed understanding of each product functional design and technical aspects.

**Dec 2013 – Jan 2014**

## **Internship**

*BSNL (Bharath Sanchar Nigam Limited)– Hyderabad, TG*

Two months' internship training in BSNL, one of the India's top government sector company in tele-communication sector.

# **Knowledge**

HYBRID APP DEVELOPMENT	STRONGLOOP/LOOPBACK
CORDOVA/PHONEGAP	JQUERY
RESPONSIVE DESIGN	GIT
DATABASE DESIGN	GOOGLE MAPS API
ANGULARJS-1	REST/SOAP WEB SERVICES
BOOTSTRAP	ORACLE SOA
MATERIALIZEDCSS	ORACLE SQL
MONGODB	LINUX

# **Declaration**

**I hereby declare that all the details mentioned above are true to the best of my knowledge.**

Date: 10/03/2017

**Signature**  
K. Anil kumar