

Abhinav Nath Gupta

Senior Software Development Engineer

To work in challenging and growth-oriented setting that will provide me a platform to learn continuously and a chance to shape my career and future.



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📍 Bangalore

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WORK EXPERIENCE

Senior Software Development Engineer - I Cleo Software India Pvt Ltd

09/2016 – Present

Bangalore

Achievements/Tasks

- POC for UI migration to Angular from Swing
- Backend/FrontEnd Feature implementation using Node/Angular
- Implemented Multi Tenancy in Cleo Platform
- Implemented Deep Linking in UI for Cleo Platform
- Conducted Trainings for AWS/node/Angular for All Cleo offices Globally

Consultant Software Engineer Unifi Software

02/2016 – 07/2016

Bangalore

Achievements/Tasks

- Developed APIs in python and Django.
- Client API integration using AngularJS, HTML and CSS.

Software Development Engineer - I Zinka Logistics Solutions Pvt Ltd <https://www.zinka.com>

10/2015 – 12/2015

Bangalore

Achievements/Tasks

- Developed Backend APIs using python and Django.
- Migrated Data from MYSQL to Elasticsearch.
- Client API integration using AngularJS, HTML and CSS.

Software Engineer (Technical Analyst – 2) Oracle India Pvt Ltd

07/2014 – 09/2015

Bangalore

Achievements/Tasks

- Trace Files Analyzer for Multiple errors using Java
- Customer support for Issues related to Data ware housing.

EDUCATION

Master of Technology (Research)

National Institute of Technology Karnataka,
Surathkal

07/2011 – 07/2014

Surathkal, Karnataka

Bachelor of Technology

Anand Engineering College, Agra

07/2007 – 07/2011

Agra, Uttar Pradesh

SKILLS & COMPETENCES

Javascript

Typescript

Angular (2 and Above)

AngularJS

Python

Django

Flask

NodeJs

ElasticSearch

ELK Stack

REST

Micro-Services

Amazon Web Services

Serverless

HTML5

CSS3

Java

Docker

Kubernetes

Jenkins CICD

PERSONAL PROJECTS

XML Injection Vulnerability Analyser

- It is a framework designed to secure web services against the XPath injections and XML Signature wrapping attacks.

PUBLICATIONS

Attacks on Web Services Need To Secure XML on Web.

Published in Journal of Computer Science and Engineering: An International Journal (CSEIJ)

Detection of XML Signature Wrapping Attack using Node Counting

published in springer journal in proceedings of the 3rd International Symposium on Big Data and Cloud Computing Challenges

Demystifying Blockchains (02/2018)

<http://opensourceforu.com/2018/02/demystifying-blockchains/>

Begin Programming with Rust (06/2018)

<https://opensourceforu.com/2018/06/begin-programming-with-rust/>

Beginning Machine Learning with TensorFlow.js (09/2018)

<https://opensourceforu.com/2018/09/beginning-machine-learning-with-tensorflow-js/>

INTERESTS

Swimming

Archery

Machine Learning