# Abhinav Nath Gupta

Senior Software Development Engineer - II

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, India



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github.com/abhiit89

## **WORK EXPERIENCE**

## Senior Software Development Engineer - II Cleo Software India Pvt Ltd

09/2016 - Present

Bangalore

Achievements/Tasks

- Implemented Multi Tenancy in Cleo Platform.
- Implemented Shareable Link for Cleo Platform.
- Implemented Brand Customisation for Cleo Platform.
- Enhanced existing SAML based SSO implementation as per Customer requirements.
- Conducted trainings on Cloud Infrastructure(AWS) and Front End Technologies (Javascript, Typescript & Angular).
- Implemented Full Text Search for Cleo Platform.

## **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

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

# **SKILLS & COMPETENCES**

Javascript Typescript NodeJs Amazon Web Services Serverless Java Tensorflow.js HTML5 Kubernetes **Python** Rust **PWA** 

## **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-withtensorflow-js/

#### Published Articles on Java Code Geeks (08/2019)

Published 4 articles on core java (Primitives, Arrays, Exception handling and Synchronisation) on https://examples.javacodegeeks.com/

#### Demystifying Kubernetes (11/2019)

Kubernetes is a production grade open source system for automating deployment, scaling, and the management of containerised applications. (https://opensourceforu.com/2019/11/demystifying-kubernetes/)

#### Building a Progressive Web Application with Angular (01/2020)

A progressive Web application (PWA) uses modern Web capabilities to deliver an app-like experience to users.

(https://opensourceforu.com/2020/01/building-a-progressive-webapplication-with-angular/)

#### Published an NPM Library called markup highlight (04/2020)

Markup Highlight is a library, which will process a string or a set of strings against a search key and modify the input string by highlighting the matched part from the input strings.

(https://www.npmjs.com/package/markup\_highlight)

07/2007 - 07/2011

Agra, Uttar Pradesh