# Monish Basaniwal

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in https://www.linkedin.com/in/monishbasaniwal

○ https://github.com/monizb    ⦿ Bangalore

## 🪪 PROFILE

A Full Stack Engineer and Cybersecurity Enthusiast with experience in building web and mobile experiences, looking for a role as a full-time SDE to develop systems that scale and gain experience in managing complex infrastructures.

## 💼 WORK EXPERIENCE

**09/2022 – present**
Bangalore, India

**Wysa** ⧉
Full Stack Engineer
Working on fast-paced web and mobile-first technologies like React, Sails, NoSQL, Node.js, and AWS to create products and experiences that are making Mental Health more accessible worldwide.

**08/2021 – 10/2021**

**Cimplyfive** ⧉
React Native Developer Intern
Rewrote the company's existing Nativescript app to React Native, included features like SSO Login, Password Based Login with OTP auth, File Storage, Fingerprint Access, Document Storage, Token management, Session Management, Notifications, Annotation /PDF Reader

**04/2020 – 08/2020**

**Cimplyfive** ⧉
Full Stack Developer Intern
Built a SaaS based multi-user Board Evaluation Tool to be used by client company directors/higher management from scratch with features like role based authentication, Payment/Credit system, Template Creation, Questionnaire Builder, Email notifications, Link generation using hashing concepts, Activity Logging etc.

## 🎓 EDUCATION

**08/2019 – 07/2023**

**Bachelor Of Engineering [ 8 CGPA ]**
Acharya Institute Of Technology ⧉

**08/2017 – 08/2019**

**12th Standard [ 70% ]**
Deeksha College

**2017**

**10th Standard [ ICSE: 90% ]**
Presidency School

## 🧠 SKILLS

**Languages:**
Javascript, JAVA, Python, Bash

**Cloud Technologies**
GCP [IAM, App Engine,
Kubernetes, Compute Engine,
Cloud Functions] , AWS [EC2, S3,
DynamoDB, Cognito, IAM,
Lambda]

**Databases:**
MongoDB, MySQL,DynamoDB,
Firestore, InfluxDB

**Technologies:**
MongoDB, ExpressJS, ReactJS,
NodeJS, SocketIO, React Native,
Firebase, GraphQL, Docker

## 🌐 LANGUAGES

English ● ● ● ● ●          Hindi ● ● ● ● ●

Kannada ● ● ● ○ ○

## 🎗 ACHIEVEMENTS

**IBM Master The Mainframe Level 3 Finisher** ⎋
IBM
Successfully completed the IBM MTM Level 3

**Winner in multiple hackathons** ⎋
Devpost

**Recipient of 10+ Bug Bounty Hall of Fames**
Active security researcher with multiple hall of fame entries including Ola, Zapier and Devfolio and many
other private programs

**Mentor of various open source programs** ⎋
Provided mentorship and technical guidance in various open source programs like Google WOW, GSSOC,
DWOC, Google Career Readiness.

## 📁 PROJECTS

present

**Placement Software**
A full fledged placement platform
A full-fledged placement platform for university students with role-based
authentication, multiple functional modules, a mailing system, web scraping with
NLP processing, AWS modules like EC2, Beanstalk and SNS using Agile principles.

**Fest Management API**
CRUD API for fest management
A highly scalable fest management API which features role based authentication,
custom tokens, rate limiters, event management, call to actions, mail triggers and
pdf generation backed by AWS CodeBuild, EC2 and ELB.

**Regex Snippets Extension** ⎋
A comprehensive regex extension for VS Code to allow developers to easily add
complex regex snippets into their code directly with 14k+ downloads.

**Fireshort** ⎋
A URL shortener built on top of the FERN Stack
A high performance link shortener with password protection, quick redirections,
User demographics/analytics, different views and API support

## 🕮 COURSES AND CERTIFICATIONS

**Google Cloud Platform In ACE Specialization (5 Core Modules)** ⌁
Google [Coursera]

**Postman Student Expert** ⌁
Postman

**Google Cloud - Badges** ⌁
Qwiklabs

**Gremlin Chaos Engineering Practitioner** ⌁
Gremlin

**Intermediate Python** ⌁
Datacamp