



# YASH ANAND

Software Engineer / [resume.yashanand.work](#)

Currently part of DevOps at Royal Dutch Shell for the SecOps platform which is implemented on ServiceNow (PAAS, JavaScript). I am a certified ServiceNow Application Developer, Administrator & an Implementation Specialist. Additionally, I am skilled in UI/UX design and full-stack application development having worked on several private as well as independent projects based on Angular, Node.js, Electron, Firebase and more.

/yashanand1910  
 /in/yashanand1910  
 /yashanand1910

+91 9503339966  
 yashanand1910@gmail.com

## EXPERIENCE

### Software Engineer Shell

Sep 2018 - Present  
Bengaluru, India

### Lead Software Developer Vicara

Sep 2018 - July 2019  
Bengaluru, India

### Software Development Intern AppSecure

Feb 2017 - Feb 2019  
Bengaluru, India

- Winner of VP CIO Award (Q2 2021) for the Challenge Purposefully category.
- Part of the DevOps team implementing the SecOps platform in ServiceNow which is purely JavaScript & some AngularJS.
- Received a *Special Recognition Award* during the first year of work itself.
- Vicara is a Human Augmentation Startup based in Bengaluru.
- Handled their entire Web Ecosystem (Store, Website, Web Apps, Desktop Apps).
- Developed the Kai Control Center cross-platform desktop application using Electron & Angular for their gesture-based product called 'Kai'.
- Startup based in Bengaluru focused on web/mobile/network security.
- Built complete progressive web apps like *Phish.Watch*, *Rakshak.io*, *VulnEye* etc.
- One of the apps (Rakshak.io) was also presented at RISE Conference, 2018.
- Worked on mainly designing UI/UX and developing web apps from scratch using Angular.

## LANGUAGES

**English**  
Bilingual Proficiency

**Hindi**  
Native Proficiency

**French**  
Elementary Proficiency

**Russian**  
Elementary Proficiency

## EDUCATION

**Vellore Institute of Technology, Vellore, India**  
**B. Tech. in Information Technology** / CGPA: 8.45  
2015 - 2019  
Activities and Societies: Computer Society of India, TAG Club

**Bharati Vidyapeeth, Pune, India**  
**PCM Stream, 11th & 12th Grade** / 12th Class: 86.4%  
2013 - 2015

**GG International School, Pune, India**  
**5th - 10th Grade** / 10th Class: 10 CGPA  
2008 - 2013

## CERTS

**Certified Application  
Developer**  
ServiceNow

**Certified Implementation  
Specialist (SIR)**  
ServiceNow

**Certified System  
Administrator**  
ServiceNow

## SKILLS & KNOWLEDGE

### Notable Skills

Angular  
Node.js  
JavaScript  
TypeScript  
Full-Stack  
Desktop Apps

### Frameworks/Technologies

• Angular  
• NgRx  
• React  
• Node.js  
• Electron  
• Bootstrap  
• MySQL  
• MongoDB  
• RxJS  
• TypeScript  
• SASS/LESS  
• CMS  
• Firebase  
• ServiceNow  
• CICD

### Languages

• C++  
• C  
• Java  
• Python  
• JavaScript  
• TypeScript  
• Shell

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## PROJECTS

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### Kai Control Center

Angular 7, Electron

<https://kai.vicara.co/home>

A cross-platform desktop application for configuring gestures for various desktop applications for the Kai (primary product at Vicara). The application involves macro creation, getting live data from a device using web sockets, syncing with a server, authentication, and writing/reading files from the filesystem on an extensive basis.

### Rakshak Beta

Angular 6, Angular CLI, Webpack

<https://rakshak.io>

This project was presented at the RISE Conference, Hong Kong, 2018. Rakshak provides advanced automated monitoring for web applications. The app's UI / UX was designed and developed solely by me as an intern at AppSecure using Angular 6 and arguable the best practices available then.

### PhishWatch

Angular 2, Webpack

<https://phish.watch>

PhishWatch is a powerful phishing framework that makes it easy to test an organization's exposure to phishing. The app's UI / UX was designed and developed solely by me as an intern at AppSecure.

### Vulneye (New)

Angular 5, Angular CLI

An enterprise application for companies that will serve as their private hub for managing their bug bounty programs/vulnerability reporting/report generation with full view & control over the process through a convenient dashboard. The app's UI / UX was designed and developed solely by me as an intern at AppSecure.

### The Liberation League Website

ReactJS, Gatsby, Netlify CMS

<https://theliberationleague.org>

An NGO based in Pune. A blog to host information about all happenings, tutorials etc. The site was built using ReactJS, supported by a Gatsby starter and linked to the Netlify CMS for a backend-less content management.

### Drill (Prototype)

MEAN Stack

A community where users share a timeline of events which helped them learn a topic of their choice. The prototype was built in a hackathon by my team, which is now Devlar (devlar.in).

### Pentest Cloud

MEAN Stack, Bootstrap

A website hosting a pool of useful, effective and some unique penetration tools. The early frontend code was written using pure HTML, CSS & Bootstrap but was later ported into an AngularJS application. The app's entire UI / UX was design by me before developing the frontend. (<https://pentest-cloud.com>)

### Vulneye (Old)

Angular 2, Webpack

Vulneye works for you and your projects by continuously finding vulnerabilities and issues in your dependencies. Find security issues in your dependencies using Vulneye and it'll help you fix them. The app's entire UI / UX was first designed and then developed by me.

### Creative Space

MEAN without Angular

Creative space is a platform for any form of creative artist or people in general to put together their portfolio and build up an audience at the same time. Every person needs and has their own creative space, the joy of creating and finishing something you started is an immense one, and it must be shared with the world.

*Most of my projects can be found on my GitHub ([github.com/yashanand1910](https://github.com/yashanand1910)).*