

# **Lead Software Developer**

Sep 2018 - Present **Vicara** 

Pangalore, India

#### **Software Development** Intern

Feb 2017 - Feb 2019 AppSecure India Pangalore, India

## **Developer & Designer** Oct 2015 - Jan 2015 **Computer Society of India**

VIT Vellore Chapter

**Graphic Design Intern BeepWeep Media** VIT, Vellore

## LANGUAGES

#### **ENGLISH**

Bilingual Proficiency

#### HINDI

Native Proficiency

#### **FRENCH**

Elementary Proficiency

## **RUSSIAN**

Elementary Proficiency

# YASH ANAND

Lead Software Developer / yashanand.work / devlar.in

Skilled in design and development of UI/UX interactions for web & mobile. I have developed enterprise-grade progressive web apps based on Angular. I am always ambitious to explore new technologies — paving my path towards Full-Stack. I also have experience in design and development of cross-platform (Cordova) & native mobile applications. Along with some ambitious batch-mates, I assembled a team called Devlar (devlar.in).

🦲 / yashanand1910

in /in/yashanand1910

Bē / yashanand1910

+91 9503339966

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yashanand1910@gmail.com

## EXPERIENCE

- Vicara is a Human Augmentation Startup based in Bengaluru.
- I am assigned to handle their Web Ecosystem (Store, Website, Web Apps, Desktop Apps).
- During my time here, I have been developing the Kai Control Center cross-platform application using Electron & Angular 7.
- Startup based in Bengaluru focused on providing web/mobile/network security.
- I interned here as a telecommuter building complete web interfaces for their apps like Phish.Watch, Rakshak.io, Vulneye etc.
- The most recent project (Rakshak.io) was presented at RISE Conference, 2018.
- I worked mainly designing UX/UI and developing the frontend from scratch using Angular (JS to 2/4/5/6).
- The startup was recently listed under Forbes 30 under 30, Asia.
- A multi-disciplinary University Chapter with the sole aim of honing technology and pushing it forward.
- I have helped developed internal applications for events, internal projects etc.
- Most of all, I was the key designer for the branding of events, apps etc.
- Hosted as a coordinator for one of their biggest events Yuvana.
- BeepWeep is an entertainment and news publishing website for audience along with advertising company for product sellers and MNCs.
- It got Featured by AIESEC in Delhi IIT and VIT Vellore.

#### **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: 86.4% CBSE 2013 - 2015

#### GG International School, Pune, India

5th - 10th Grade / 10th: 10 CGPA CBSE

2008 - 2013

# PROFESSIONAL SKILLS

#### **Industry Knowledge**

- Web Development
- UI / UX Design
- Graphic Design
- Backend Development
- Desktop App Dev
- iOS Development
- OOP
- Software Development
- Algorithms

## Languages

- · C++
- ( Iava
- Python
- Rubv
- Swift
- JavaScript
- TypeScript
- HTML

# **Technologies**

- Angular
- React/S
- Electron
- Bootstrap
- MySQL NodeJS
- MongoDB
- · Rx/S • CMS

# **Tools**

- Adobe Photoshop
- Adobe Illustrator
- Adobe InDesign
- Apache Cordova
- PhoneGap
- Android Studio
- Xcode
- Zeplin

### Webpack

## **Notable Skills**

Angular C & C++ lava **JavaScript** 

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# PROJECTS

Kai Control Center Angular 7, Electron

https://vicara.co

**Rakshak Beta** 

Angular 6, Angular CLI, Webpack https://rakshak.io

**PhishWatch** 

Angular 2, Webpack https://phish.watch

Vulneye (New)

Angular 5, Angular CLI

The Liberation League Website ReactJS, Gatsby, Netlify CMS

https://theliberationleague.org

**Drill** (Prototype) **MEAN Stack** 

Pentest Cloud

MEAN Stack, Bootstrap

**Vulneye** (Old) Angular 2, Webpack

**Creative Space**MEAN without Angular

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.

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 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.

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.

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.

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

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 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 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.

I have worked on many more projects that can be found on my Website (yashanand.work).