VIPIN KRISHNA

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CAREER OBJECTIVE

To secure a challenging position where I can effectively contribute my skills as an IT / ITES / FULLSTACK JAVASCRIPT Engineer

WEB SKILLS

BACK END

- ✓ NodeJS, Express, Socket.io
- ✓ MongoDB, Mongoose, Sequelize, Mysql, Postgres
- ✓ REST API, EJS, Pug, Handlebars
- ✓ JWT & Passport (local-strategy)
- ✓ NPM, Chrome Debugging
- ✓ Mocha, Jest
- ✓ MERN & MEAN Stack
- ✓ **Firebase** (Cloud Firestore, Cloud Functions, Authentication, Hosting)

FRONT END

- ✓ ReactJS, AngularJS(1.x), VueJS Basics, JQuery, VanillaJS, HTML5/CSS3, JSON, Bootstrap4, MaterializeCSS, Chart JS, FontAwesome
- ✓ CSS Grid, Flex Box and RWD (Mobile First)
- ✓ Regular Expressions (Regex)
- ✓ ES6, ES7, Async Await, Promise, Asynchronous Programming
- ✓ Fetch, Axios, Ajax
- ✓ Webpack, Sass, MomentJS, Typescript

TOOLS & PUBLISHING

- ✓ Git & **GitHub**, Mlab, Heroku, Firebase, Netflix, Atlas, Stackblitz, JSFiddle, CodePen
- √ Chrome Developer Tools
- ✓ Postman, Curl, Live Servers, Nodemon
- ✓ VS Code, Notepad++

CODE LINKS

About Me: http://www.vipinkrishna.ml/ **GitHub**: https://github.com/vipinkrishna

React Code Snippets: https://stackblitz.com/@vipinkrishna

GitHub Code Heads:

- √ https://github.com/vipinkrishna/javascript
- √ https://github.com/vipinkrishna/react
- √ https://github.com/vipinkrishna/node
- √ https://github.com/vipinkrishna/express
- ✓ https://github.com/vipinkrishna/socket.io
- √ https://github.com/vipinkrishna/angularjs

Demo Projects (Live):

- ✓ Code Sharing App: https://humongouscode.firebaseapp.com/ (React, Redux, Firebase, Firestore, Materialize, Moment)
- ✓ Chat App: https://humongouschat.firebaseapp.com/ (Firebase, Firestore, Javascript)
- √ Blog App: https://blog-man.firebaseapp.com/ (Firebase, Firestore, Javascript)
- ✓ UserBook: https://user-book.firebaseapp.com/ (Firebase, Firestore, Javascript)
- ✓ StopWatch App: https://react-stop-watch-project.stackblitz.io/ (React)
- ✓ PhoneBook: https://jsfiddle.net/vipinkrishna/ncv1qq82/ (Vanilla Javascript)
- ✓ Shopping: https://vipinkrishna.github.io/apps/angularjs/shopping/ (Angular 1.x)

CODE CONTRIBUTIONS

- Integrated front and back end (JSON) Messaging System send by faculties to students using \$ajax() & Fetch API calls
- Implemented validation @ front end data forms using Regex
- Implemented chat sessions using socket.io library
- Implemented page-by-page traversal view (customizable & scalable) at front-end using Vanilla Javascript Implemented stopwatch functionality @ front end using React
- Implemented RESTful API for CRUD operations using Node js Implemented analog clock @ front end using jquery and momentjs
- Implemented Urlencoded, JSON body parsing, Multipart formdata parsing using multer, file upload using formidable module, express-session
- Implemented server log using fs module & appendfile Implemented ShoppingLister @ front end using angularjs 1.x

COURSES

- ✓ The Complete Node JS Developer Course 2nd Edition (Udemy) by Andrew Mead [Course]
- ✓ Linux Administration [Course]
- ✓ MCSE 2003, MCITP 2008, MCSE 2012 [Course]
- ✓ System Hardware & Networking [Course]
- ✓ CCNA [Course]
- ✓ Graphics Designing Diploma [Certified]
- ✓ TouchTyping & Word Processing (Lower & Higher) [Certified]
- ✓ NEBOSH IGC & IOSH MS [UK Certified] [HSE]

TECHNICAL SKILLS

- ✓ Computer Hardware
- : Assembling, Installing & Troubleshooting of Desktop & Laptop Computers, Installing and configuration of Linux Distributions, Linux Servers, Windows, Windows Servers, ROM Flashing, RAID

^{*}Not all codes have been pushed, key codes are in my safe

Networking : Setup, Configure & Installation of Peer to Peer

LAN (Workgroup), Client Server LAN (Domain), DNS, DHCP,

Connection Sharing, Wireless Networking

✓ Programming Languages : C, C++, Java, VB6, Assembly Language

✓ Relational Databases : MySQL, MS Access

✓ Application Softwares : MSWord, Excel, Powerpoint, Pagemaker, Photoshop,

Coreldraw, Illustrator, GoogleIME, Soundforge, Audacity,

LibreOffice, PremierPro

✓ System Tools : Norton Ghost, DiskEditor, PartitionEditor, BootICE

✓ **Virtualization** : Oracle VirtualBox, Vmware Player, Microsoft Virtual PC

✓ **Smartphone Tools** : Fastboot, TWRP, LineageOS, CyanogenMOD

✓ Operating Systems : Ubuntu, Mint, Windows, DOS

EXPERIENCE (VIRTUAL)

OpenSource Contributor, Technology Enthusiast & Problem Solver

EDUCATION

COURSE	YEAR	COLLEGE / SCHOOL	UNIVERSITY	%
B.TECH	2008	Govt. College of Engg., Kannur,	Kannur	61
Computer Science		Kerala.	University,	i
& Engg.			Kerala.	
		*Secured Rank 61 in All Kerala B.Tech Entrance Examination		
DIPLOMA	2003	Govt. Polytechnic College,	State Board of	70
Computer Engg.		Kasaragod, Kerala.	Technical	i
(3 year)			Education,	
			Kerala.	
S.S.L.C	1999	Durga Higher Secondary School,	General	73
		Kanhangad, Kerala.	Education	
			Department,	
			Kerala.	

DECLARATION

I hereby declare that the above mentioned information is correct to my knowledge and I bear the responsibility for the correctness of the above mentioned particulars.

vipin krishna