Sidharth Vinod

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SKILLS

LANGUAGES
Proficient:
Python • JavaScript • HTML5
Familiar:
Java • C • C++ • Kotlin • CSS • PHP

FRAMEWORKS
Django • Bootstrap • React • Node.js

OS PLATFORMS
macOS • CentOS • Android • RHEL
Windows • Ubuntu

DATABASES
PostgreSQL • MySQL • MongoDB

SERVERS
NGINX • Apache • Gunicorn • uWSGI

TOOLS
Docker • Firebase • AWS
Git • Celery • Vultr
PyCharm • Android Studio • VS Code
PostMan • FileZilla • iTerm2

EDUCATION

GEC THRISSUR
B.Tech in Computer Science
Expected June 2018
Cum. GPA: 7.06 | No Backlog

VIJAYAGIRI, ANNALLUR
Grad. May 2014 | CBSE 94.3%

BHAVANS, KODUNGALLUR
Grad. May 2012 | CBSE 10 CGPA

EVENTS ATTENDED

Speaker at Twitter Dev Meetup
Facebook Developer Circles, Cochin
Developer Weekend, Trivandrum
Google Developers Group, Cochin
0secCon Cybersecurity Conference

PERSONAL DETAILS

STRENGTHS
Good communication, team and event
management skills.
Positive Attitude, Consistency.
Cooperative with co-members

HOBBIES
Coding
Driving
Photography

EXPERIENCE

FUELIVE | Multivendor Realtime fuel price tracker
50K+ Downloads | 35K Active users | 4.53 Stars

HELLO KEPA | Android application for Kerala Police
Comprehensive Contact List and Live Notifications

SIEVEPAY | Automated Fuel payment system.
IoT, Android and Backend | Sieve Inc, San Francisco
- Hardware device based on NodeMCU & MFRC522
- Android Auto app coupled with Django to handle Payments
- Designed and Fabricated PCB and Shell using FABLAB

SPOT ALLOTMENT | Kerala Government Engineering Colleges
Allot over 1000 students to vacancies in all Govt colleges in Kerala
- Developed the software to collect student options and allot them based on a complex multi-criteria algorithm within 2 minutes.
- Fully automated and fast tracked the otherwise manual, slow, tedious and unjust procedure

SHIELD | Affordable Decentralized IoT Security System
BTech Mini Project | Approved for MSME Funding
Remote Alarm Management | Motion, Laser, Gas, Sound, Pressure Sensors.

MYBER | Taxi booking platform.
God mode | GeoFilters | Adaptive Billing

TRAKR | Realtime vehicle tracking system
Developed for Motor Vehicle Department, Malappuram District

POSITIONS OF RESPONSIBILITY

Year	Position	Organization
2017	CEO & Coordinator	Innovation and Entrepreneurship Development Cell
2017	Co-Founder	Thrissur Developers Club
2017	Organizer & Mentor	Kickstart 2.0, Entrepreneurial Workshop
2015-17	Network admin	College blade servers
2016-17	Convener, Web Dev	Dyuthi, College Techfest
2016	Coordinator	Industrial Visit & Class Tour - South India

WORKSHOPS CONDUCTED

- **Open source tools and Web dev with Django** , Rolling Workshop for students
- **Intro To React** , Thrissur Developers Club Workshop.
- **IoT with Blynk** , Hands on, IEDC workshop.
- **Dive into Linux** , Department Workshop for CS Students
- **Advanced Android development** , IEDC workshop for students

IN PRESS

Year	Project	Press
2017	Hello KEPA	Mathrubhumi	RedFM	KNL
2017	FueLive	The Indian Express	Manorama	RedFM	TechiPaper	FutureNL

"A good programmer is someone who always looks both ways before crossing a one-way street"