

SOHAM KAMANI

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Professional Summary

Highly-skilled software development professional bringing close to 2 years in software design, development and integration. Advanced knowledge of the javascript ecosystem and full stack web development.

Skills

- Javascript ecosystem
- Process automation
- Node JS development
- Front end development
- Relational database design
- MongoDB
- Full stack software architecture
- IOT and raspberry pi

Work History

Jan 2015 to Current **Digital Analyst**

McKinsey & Company (Digital McKinsey) - Bangalore, India

- Worked as a lead front end developer for an insurance enrollment and tracking tool for a client in the healthcare sector. The tool was built as a hybrid mobile app and responsive web application, using **ReactJs**.
- Worked as a backend and dev-ops engineer on an implementation tracking product. This product was required to be scalable and secure enough for several thousand users, distributed among multiple clients. Developed using **Node.js, PostgreSQL and MySQL**, and deployed on multiple infrastructures including **Heroku, Google cloud** and clients private infrastructure.
- Worked as a front-end engineer for developing a war room application for a public sector client, to facilitate leadership meetings and intra-organization communication. This application was heavy on data visualization. Developed using **angular, D3.js, and bootstrap**
- Was part of multiple learning initiatives and tech talks for the firm. Talks covered a range of topics on development, testing and automation

Jun 2014 to Aug 2014

Intern

TIFAC - Vellore, India

- Was responsible for building a solution for the garbage collection industry using IOT technology to monitor garbage filled in bins and notify collectors of the location and route to filled bins.
- Technologies used include ASP.NET, **Raspberry PI, arduino, and python**

Education

2015

B.Tech: Electronics and communications engineering
VIT university - Vellore, India (9.05 CGPA)

2011

II PUC
Deeksha Center for Learning (Under Miranda PUC College) - (88% average in board examination)

2009

ICSE
Vidyashilp Academy - (92% average in board examination)

Additional Information

- Avid blogger, with over 500 visitors per day - writes about topics related to web and software development for personal blog, and as a guest blogger on sites such as packtpub.com, and engineersgarage.com
- Active in the open source community, has published 9 npm modules and contributed to many projects on github.