

Shashank Sharma

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Full-stack Developer

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ABOUT

Over the past 8 years I have frequently challenged myself with new languages, frameworks and methodologies. My core language has always been JavaScript but not limited to it. I had also worked as a Python, Java, Android & iOS developer building games, user interfaces, backend & business applications for various devices and form factors. In my current role I am working as Full stack developer and cloud consultant, working on a ReactJS Business application. I have a very strong interest in full stack JavaScript development and have recently been doing the same from a couple of years. I have experience using build tools such as Grunt & webpack. I also belive in Test Based development and I invest good amount of time in automating every aspects of testing including unit, end to end & Gui testing to name a few. In my most recent roles I have been exposed to enterprise Agile development and received training in live projects.

WORK EXPERIENCE

Full stack Developer and Cloud consultant, Danfoss, Denmark (HCLTECH)

Jan, 2016 - Present

I am working on a Large Business Application based on Reactjs for front end and nodejs for backend web-apis. This application has various components used for visualization of different IOT products parameters LIVE.

- Responsive Design
- Multi-platform support
- Live rendering of data using HTML5-Canvas & D3
- ReactJS components
- Webapis & MySql DB

Fullstack Developer, Schneider Electric, Bangalore (HCLTECH)

<u>Wiseup</u> is an E-Commerce application where you book professional electricians and electrical products online. Wiseup technology stack includes AngularJS, Bootstrap, Expressjs, nodejs and grunt. I developed both frontend and backend-webapis to support the infrastructure. The product had a pilot launch in 2015 in Sweden and it has been a good success.

- AngularJS
- Nodeis
- Responsive Design
- Amazon Web Services

UI Developer, CISCO, Bangalore (L&T Infotech)

May, 2013 - Mar, 2015

HTML5 based SetTopBox (STB) Electronic Programming Guide (EPG) development for STB/Tablets. It's an HTML5 based application which runs on STB browser (webkit/blink) and gives STB users a seamless UI experience. It is based on MVC design pattern.

- Responsive
- HTML5
- PureMVC
- CSS3

Consultant, Sony, Bangalore (TATA Elxsi)

Aug, 2010 - Apr, 2013

DLNA stack implementation for SONY smart phones

- Android
- Smart phones
- HTML5

Specialist, PANSONIC, Bangalore (TATA Elxsi)

Aug, 2010 - Apr, 2013

Smart TV application based on Javascript framework. VIErAConnect is a platform which supports JavaScript and can host multiple applications on internet enabled VIErAConnect TV

- Games
- Smart TV Business applications
- Bluetooth

- ReactJS
- AngularJS
- NodeJS
- ExpressJS
- Bootstrap
- HTML5
- CSS3
- Javascript
- ES2015
- SASS
- LESS
- Grunt
- Babel
- Semantic UI
- MySQL
- Git
- Jira
- Responsive

HONORS AND AWARDS

Winner in Microsoft #Cloud IIM Bangalore 2014

- Among 300 Applications we were selected in top 20.
- We came out the best. We were rated on innovation, problem solving, Go to market strategy, buisness plan.
- We worked idea of IOT and Machine Learning

Performance Analysis of Elliptic Curve Cryptography April 2005

IWWST London

IWWST is organised by the Wireless Information Technology Research Centre (WITRC), Cavendish School of Computing Science, University of Westminster, in collaboration with the British Computer Society - Wireless Information Technology Specialist Group.

I was guest lecturer for "Performance Analysis of Elliptic Curve Cryptography in Secure Socket Layer & Wireless Security"

http://www.iwwst.org.uk/program.html

Bachelor of Technology(Distinction 8.2 CGPA) Engineering

Studied: Jun, 2003 - Jun, 2007

RECOMMENDATION (LINKEDIN)

"Shashank helped us for about 8 months during 2015 with the development of a new web app (www.wiseup.se). He is a rock solid developer that executes fast with good quality. He is very skilled in web front-end development using angular, css and html 5. He also did a good job with the node.js back-end."

— **Jens Greve**, Senior Director, Application Management, Digital Customer Experience, Schneider Electric

"Shashank is a great Javascript developer who is dependable with his eyes for details. He is a quick learner and demonstrated multiple times that he can pick up certain relatively unknown area, learn it in short time frame and deliver. A guy with great work ethics and integrity. He will be a great software engineer / lead for any work related to modern Javascript paradigm for any team. I enjoyed every moment working with Shashank and will miss him. I wish him all the best in his endeavors and I am sure roads will cross again."

- Rahul Guha, Full Stack Software Architect, Product Owner in Cisco Video (formerly NDS), Cisco

Systems, managed Shashank indirectly at L&T Infotech

"I have had the good fortune to work with Shashank as part of a few personal projects, where he was our architect, solution developer, research, web developer. He is a very knowledgeable IT professional and a creative web developer. It is my pleasure to provide this recommendation as a glimpse into your potential, for your future employers. Shashank has been working the area of embedded systems / web technologies for nearly 7 years, this does not include the months he spent in college to hone his programming skills.

Shashank worked with me on our personal project to replicate a popular social networking website. Shashank developed an ASP based web site that provides secure access for the intended users. Through the web site,

the users have direct access to information and online enrollment services, share updates, media etc. He demonstrated high creative skills & technical skills in designing & deploying the website. Shashank is a creative individual with considerable system knowledge and experience. To be frank, I have never seen anyone who is such a quick thinker and thorough professional in his wed development approach. I can assure you that he will be an effective member of your team and valuable asset in your organization."

— **Debasish Dutta**, *India Service Management SME*, *IBM*, was Shashank's client