

# NIKHIL SAXENA

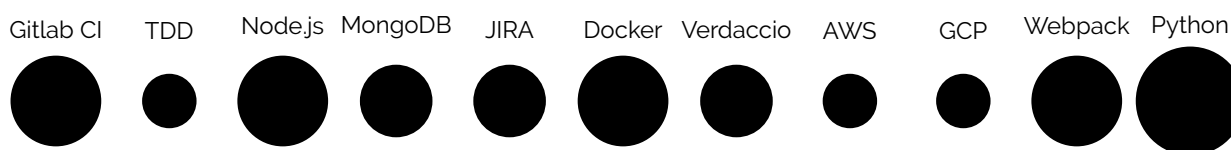
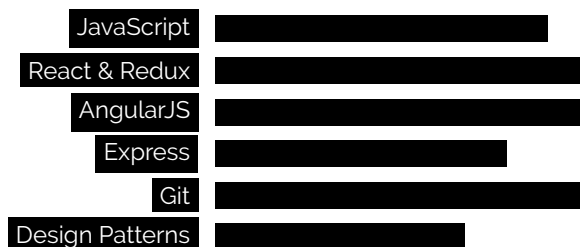
Software Engineer

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## WHO AM I?

A creative web developer, honing skills in Frontend development and Javascript for more than 2 years. Dedicated to delivering seamless user experience while architecting resilient web applications. Leverage technical, analytical and problem-solving skills in crafting high performant websites and apps stimulating competitive advantage and revenue growth.



## EXPERIENCE

- 1/2017 – PRESENT **Software Development Engineer · Frontend** **Innovaccer Analytics Pvt. Ltd., Noida, India**  
> Spearheaded the UI development for InCore applications with a team strength of eight including two UI developers. Devised the User Management application.  
> Prominently involved in consulting a client for the UI enhancements.  
> Illustrated BFF, micro frontend and modular application architecture concepts we use to teams, maintained internal private npm registry using verdaccio and CI for smooth collaboration.
- 5/2016 – 7/2016 **Python Developer · Intern** **AcadView (A division of upGrad), New Delhi, India**  
> Engineered robust scripts and parsing architecture for obtaining data from excel files.  
> Automated generation of insights from the collected data using Python language.

## PROJECTS

- Framework**  
Backend for frontend  
Modular Architecture  
**Datashop Engine** **Node.js / Express / MongoDB / Docker / Webpack**  
> An application development framework designed to take care of the connection points between existing popular frameworks and solve common integration problems with MongoDB, Node.js, Express and Angular, React, Vue (any modern UI framework or lib) based applications.  
> Based on a modular architecture wherein everything is a package. New functionality are added by installing custom module packages without altering the core packages.
- AngularJS**  
**User Management & Core services** **AngularJS / Webpack / Express / Passport**  
> Achieved access control over data, other applications and enabled sharing using groups by developing the User Management application.  
> Engineered required core services to achieve a complete user login and logout flows.
- React & Redux**  
**Patient 360** **React / Redux / Express / Webpack / Typescript**  
> This application provides a holistic view of the patients data.  
> Orchestrated the different pieces of the application into a diversified chunk based bundling.  
> Devised solutions to support multiple API layers with the same UI layer, integrated Gitlab CI for build and deployment via Jenkins.

## EDUCATION

- 7/2013 – 6/2017 **Bachelor of Technology** **The LNM Institute of Information Technology, Jaipur, India**  
Computer Science and Engineering · 7.5 CGPA