

## Contact

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(LinkedIn)  
[redlooptech.com](http://redlooptech.com) (Company)

## Top Skills

Node.js  
ReactJS  
KnockoutJS

## Languages

Hindi  
Bengali  
English

## Certifications

CCNA

# Amitava Saha

VP Engineering @ Gerald | Founder @ Redloop | Full-stack  
Javascript developer  
Bengaluru, Karnataka, India

## Summary

Full-stack Javascript developer with over 8 years of experience building web apps backed by Node.Js and various frontend technologies. I'm passionate about web technologies, HTML, CSS. I love learning new technologies and platforms.

### Summary:

Expert level experience building scalable Node.Js backend.& single page applications using React & Redux.

Expertise in developing RESTful API using NodeJS and development of real-time app using Socket.IO.

Experience in MongoDB, MYSQL, RethinkDB, NodeJS ORM such as Bookshelf and Sequelize.

Advanced knowledge of web technologies (HTML5/CSS/LESS/SCSS/JS/SPA).

Expert knowledge of Object Oriented Javascript programming, ES6, React, Redux, Webpack, AngularJs, KnockoutJs, jQuery, jQueryUI, async design pattern using deferred, promises

Extremely good at understanding and implementing markups. Solid knowledge of style, presentation, and design..

TDD Javascript development using Jasmine and mocha.

General familiarity with current trends in front-end tools and frameworks.

Skills: Node, Express, Firebase, AWS, serverless, Socket.IO, MongoDB, ReactJs, Javascript, docker, html, css, Javascript OOP, modular reusable coding, UI development.

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## Experience

### Gerald

Vice President Of Engineering  
June 2018 - Present  
Bengaluru Area, India

Redloop Technologies Pvt Ltd

Founder

October 2016 - December 2018 (2 years 3 months)

Bengaluru Area, India

Leopetra

Co-Founder

September 2017 - August 2018 (1 year)

Bengaluru Area, India

Education Alley (Careerrraft)

Cofounder & CTO

January 2016 - October 2016 (10 months)

Bengaluru Area, India

Azuqua

Lead Frontend Engineer

January 2014 - August 2016 (2 years 8 months)

Bangalore

Building an awesome platform to connect different cloud apps and softwares together. We write the code so that our users don't have to!

The Azuqua platform gives everyone (even someone without a technical background) the ability to quickly build their own integrations between cloud-based applications. With Azuqua, you can create processes that automatically share data and updates across any cloud app you use. You aren't limited to two apps either: connect as many apps as you want, and add value to your data along the way using our library of logic and business functions.

Leading frontend development for Azuqua @ Bangalore

Working on Frontend and backend of Azuqua platform.

We are building awesome product using cutting edge web technologies including NodeJS, Microsoft Azure, KnockoutJS, ReactJS, ES6 etc.

TeleradTech Pvt Ltd

Frontend Engineer

June 2011 - December 2013 (2 years 7 months)

Bangalore

- Design, develop frontend code.
- Implement semantic html markup, table-less UI.

- Develop and Implement UI widgets using jQuery, jQuery UI, and other jQuery libraries.
- Implement realtime UI using Socket.IO and NodeJS.
- Research and implement data driven SPA using AngularJS and REST API.
- Develop SPA application using NodeJs, expressjs, MySQL with AngularJS.
- Developed HTML5 DICOM Viewer with capabilities of zooming, windowing, panning.

e4e

Floor Technical Lead

May 2010 - November 2010 (7 months)

I helped to solve customer's problem better and quicker!

Citrix Systems, Inc

SAP SD Functional Consultant

October 2008 - February 2009 (5 months)

Miami/Fort Lauderdale Area

Conducting business study and coordinating with the team members for requirement mapping, functional design & integration, implementation.

Understanding business requirements, identifying pain points in order to provide better solutions for smooth business transactions.

Holding review meeting with business and technical teams to monitor progress of the project and demonstrate developed solutions.

Was responsible for several critical business processes such as different order to cash scenarios, customer master data, credit management etc.

Sigma Analysts Inc

Trainee SAP SD Consultant

March 2008 - September 2008 (7 months)

Rolling Meadows, IL

Conceptualizing and implementing SAP Sales and Distribution module.

Developing model company structure, blueprinting and solution development.

Worked on support and documentation.

E-globe Solutions

Web Designer, Lead

June 2005 - April 2006 (11 months)

Keeping a track of team member's performance and progress.

Client interaction, mapping client's requirements and coordinating in development.

Web Development and maintenance.

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## Education

Indiana University of Pennsylvania

MBA, SCM · (2006 - 2008)

PES Institute of Applied Sciences

B.Sc., Biotechnology · (2002 - 2005)