Nitin Savant

Software Engineer | Minneapolis, MN
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PROFILE

Software Engineer with 5 years experience in enterprise software implementations. Most recently, I co-created **Conclave**, a real-time peer-to-peer collaborative text editor built from scratch in JavaScript.

EXPERIENCE

Conclave, Co-Creator / Software Engineer   Oct 2017 - Dec 2017
- Built custom conflict-free replicate data type (CRDT) to resolve conflicts from simultaneous user edits
- Built peer-to-peer architecture for delivering messages between users using WebRTC

Launch School   Oct 2016 - Sep 2017
- Online program focused on mastering programming fundamentals
- Built applications using JavaScript, Ruby, Rails, Node.JS, and React
- Completed invite-only Capstone program

Foodiker, Co-Founder   Mar 2016 - Sep 2016
- Attempted to build company focused on food sustainability
- Designed and built website at foodiker.com

Laserfiche, Solutions Engineer / Program Manager   2010-2015
- Installed/configured software in Windows/SQL environments
- Built workflows to automate business processes at financial services, logistics, and law firms
- Promoted to provide oversight to 30+ active projects staffed among 15 engineers
- Eliminated program assistant role by reducing/automating administrative tasks
- Designed web-based status report and budgeting tools
- Built custom staffing tool to predict project start dates

EDUCATION

Arizona State University
M.S. in Electrical Engineering, 2010

Harvey Mudd College
B.S. in Engineering, 2008

SKILLS

JavaScript, Node, Ruby, Rails, React, HTML, CSS, SQL, Git