

# RITVIK PURANIK

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Portfolio: <https://ritvikpuranik.github.io/resume/>

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## PROFILE

Enthusiastic and seasoned Full Stack Software Engineer with a proven track record in designing and implementing Conversational AI solutions tailored for IT Service Management (ITSM) scenarios. Adept at crafting innovative automation scripts, coupled with expertise in developing robust full stack web applications utilizing Node.js.

Eager to transition skills and passion for cutting-edge technology to contribute as a Blockchain Developer, bringing the knowledge of the current web2.0 space to craft solutions that push the boundaries of what is possible in the web3 space.

## TECHNOLOGY PROFICIENT IN

Javascript(Nodejs), ExpressJs, MySQL, React, Web Development, Solidity, Blockchain development, Truffle framework

## WORK EXPERIENCE

### Software Engineer, Avaamo Technologies

Jan 2022-Present

Includes building C-Ai services and applications for Avaamo's clientele. Currently working on building an application that could serve as an interface across the company to ingest content.

## PROJECTS

### Avaamo Content Management App

Aug '23 - Present

An organisation wide tool that serves as an abstraction for managing content on behalf of the developer. Provides an interface to input basic details and upon submission, initiates a sequence of jobs to ingest, train and validate the skill. Currently is deeply integrated with ServiceNow soon to expand to other SORs.

### Blockchain Family Wallet([GitHub](#))

Dec '23 - Present

An expense management tool coupled with a wallet, for the family. A 'Parent' authorizes a transaction initiated by other family members. They can also add members to the family(each account is a member - parent or non-parent). All

transactions are displayed on a dashboard. The application is authenticated so that only family members can login.([README](#)).

**Key technologies** - solidity, MetaMask, web3js, React

**Blockchain Based Voting System([GitHub](#))**

Nov '23 - Dec '23

A Blockchain App that mimics an Election System. It provides the functionality of adding candidates, registering voters, funding the campaign, and calculating results. The application is ERC20 compliant with the ability to add funds to enhance influence. More details in the [README file](#).

**Key technologies** - Truffle Framework, web3js, React, solidity, ERC20

## EDUCATION

**Birla Institute of Technology and Science, Pilani**

Aug, 2018 - July, 2022

Branch: Mechanical Engineering

CGPA: 9.1

**Delhi Public School, Bangalore South**

2016- 2018

Stream: Science

Score: 92.4%

## CERTIFICATIONS AND AWARDS

**[Aditya Birla Scholarship](#)**

2018

As a tribute to Mr. Aditya Birla, this award serves as a stage to identify future leaders. Each year 16 engineering students are awarded across the country after a series of filtering processes.

**The Complete Web Development Course([Certificate](#))**

2023

An online course on Udemy that covered the fundamentals of Web Development including HTML/CSS/JS to security practices, ReactJs and Database concepts.

**Blockchain Development A-Z([Certificate](#))**

2022

An online course on Udemy that covered the basic concepts of Blockchain development, and how to build a simple blockchain from scratch. ([GitHub](#))