# **Mihir Chikani**

# 600 White Sands Bay, Roselle, IL | 440-749-1375 |

# mihir.chikani@gmail.com:

GitHub: <https://github.com/mchika600>

**Software Engineer**

Highly efficient Full-Stack developer with years of experience that works effectively to fulfill the business objective on deadline and on budget. Manages the detailed process of writing code that translates into user friendly design and clear navigation. Performed all tasks in Software Agile Methodology environment on a team in a timely matter.

***Expertise that Adds Company Value***

*Highly Motivated | Responsible Communicator* | *Problem Solver* | *Analytical | Project Management | Finance | Software Documentation | Accounting | Forecasting/Budgeting | Accounts Payable/Receivable | Bank Reconciliation | Payroll Processing | Consultant |Troubleshooting | Server-Side Development | Testing | Agile Software Development | Web Application | Software Development | Full-Stack Development | Communication Skills | Database Design | APIs | Web Development | Problem Solving | Web Design | Data Management | Datasets | Data Visualization | Data Analyst | Scrum | Software Engineering | Presentation | Implementation | SQL Queries | Software Development Lifecycle*

***Technical Skills***

*Languages: Python, JavaScript, HTML5, CSS , TypeScript | Frameworks: Angular7.0, Flask, Pandas, NumPy | Database Tools: SQL, PostgreSQL, SQLite, SQL Server Management Studio, Postman | Other Tools: Git, Github, Heroku, jQuery, Ajax, JSON, Bootstrap, Jupyter Notebook, XML, Visual Studio, Google Search*

**PROFESSIONAL EXPERIENCE**

**Coding Temple,** Chicago, IL **April 2019 to Present**

## Software Engineer

Developed full stack web applications using Flask, Python, React.js, SQL, HTML5/CSS3, and JavaScript. Included in the applications built are custom designed relational databases, user role management, and salted hashing password encryption for site security.

* Developed web applications using HTML, CSS, JavaScript, Angular, Python, Django and SQL
* Developed dynamic frontend and backend applications using Python, Flask Frameworks
* Experience in building full stack E commerce Applications using Python, Flask, SQL, Bootstrap and JavaScript
* Experience working with APIs and implementing them to Frontend/Backend apps
* Data Analysis, Data wrangling and development of algorithms in Python for data mining and analysis.
* Python NumPy, SciPy, Pandas packages to perform dataset manipulation
* Utilized CSS to make the application responsive
* Designed and developed the UI of the website using HTML, AJAX, CSS and JavaScript
* Exported/Imported data between different data sources using SQL
* Worked in SQL database on simple queries and writing Stored Procedures for normalization and denormalization

**Protool Link,** Chicago, IL

## Accounting

* Project Management: Project Budgeting, Project Resources, Project Forecasting, Logistics, Project Close-out
* Finance/Accounting: Financial Statement Analysis, Revenue Forecasting Balance Sheet Accounts Drill Down, Accounts Payable, Accounts Receivable, , Budgeting, Bank Statement Reconciliation, Corporte CC Account Reconciliation
* Contract Management: Vendor Contract Management Vender relationships, Add/Update/Maintain vendor accounts, 1099
* Consultant Management: Consultant Screening, Consultant Contract Management, On-Boarding/Orientation/Training, Project Relationship, Consultant-Close-Out.

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**DEVELOPMENT PROJECTS**

* **Hangman-**A functional hangman game, where the users can guess letters on word picked from a category using Python, Flask, Commend line, and algorithms.
* **NZA Law Web Application-** Fully functional web application designed from ground up. Wireframe the webs application using HTML/CSS, BootStrap, JavaScript in Flask framework. SQLite database and User Authentication using Flask and Python 3. It also included login and register flow so that only logged-in users can create reviews.

**EDUCATION/ Certifications**

**Bachelor’s in science, Accounting** – Southern New Hampshire University

Deltek Vision ERP System Management/ QuickBooks /Intuit /Bullhorn/ Microsoft Office