

# MAYUR SHIVAKUMAR

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## Education

### California Polytechnic State University, San Luis Obispo

*Master's in Computer Science (GPA: 4/4)*

Sep 2022 – Apr 2024

*San Luis Obispo, California, USA*

### Visvesvaraya Technological University

*Bachelor's in Computer Science Engineering (GPA: 3.69/4)*

Aug 2016 – Jun 2020

*Bangalore, Karnataka, India*

## Technical Skills

**Programming & Markup Languages:** JavaScript, Python, Typescript, Golang, Java, C, C#, Kotlin, SQL, HTML, CSS

**Frontend & UI Libraries :** React, Redux, Angular, Vue

**Frameworks:** ASP.NET Core, Node.js, Django, Flutter, Flask, Bootstrap, Drupal, WordPress

**Databases:** MySQL, PostgreSQL, MongoDB, MS SQL Server

**Cloud Services:** AWS, Azure, Google Cloud Provider

**Tools:** Docker, GIT, Postman

## Experience

### Robert E. Kennedy Library, Cal Poly - SLO

*Web Engineer & Discovery Layer Coordinator*

Jan 2023 - Present

*California, USA*

- Revamping the library website using Angular and WordPress, with a focus on conducting a comprehensive analysis of the content, identifying key areas for improvement, and optimizing the user experience
- Communicate with stakeholders at all levels of the organization, presenting complex technical information in a clear and concise manner to ensure project buy-in and success

### Epicor Software Corporation

*Product Developer*

Jun 2022 - Aug 2022

*Bangalore, India*

- Engineered the Epicor Design Studio web application builder toolset, enabling clients to develop and customize apps without coding skills; the toolset reduced development time and cost for the clients
- Resolved over 80 high-priority issues, adding to the product's quality and improving the user experience, at the time of release in the tenure of 45 days
- Proficiently resolved and upheld Azure Build Pipelines, ensuring seamless functionality and contributing to enhanced workflow efficiency
- Mentored a team of 5 associates to take on the project and enabled active contribution, adding value to the product as part of the mentorship program

### Epicor Software Corporation

*Associate Product Developer*

Sep 2020 - May 2022

*Bangalore, India*

- Implemented the ecosystem to move the Epicor ERP product suite from the windows desktop to the web space
- Spearheaded the development of Kinetic ERP Cloud Application (SaaS), from ideation to launch; collaborated with cross-functional teams to deliver a product that achieved an increase in customer retention rate
- Built Epicor MetaFx, a web-client runtime engine that decodes JSON files and produces single-page web applications, speeding up the loading of data-intensive web pages to less than half a second
- Developed and designed 25+ reusable, modular components for the Platform-UX Framework, resulting in an increase in development efficiency

### Epicor Software Corporation

*Product Development Intern*

Jan 2020 - Aug 2020

*Bangalore, India*

- Constructed a Bullet Chart - Key Performance Indicator (KPI) for Epicor Data Discovery (EDD) product; enabled stakeholders to analyze performance indicators and report growth metrics resulting in a substantial reduction in customer support issues
- Created services for EDD to render scales, axes, geometries, and animations across a single SVG surface using D3.js
- Improved the effectiveness of EDD APIs, which cut the response time for REST requests by 50%