github.com/hrishix6
linkedin.com/hrishix6

Hrishikesh Pethe

(+91) 9579054589
hrishi.pethe@gmail.com

Experience (Total: 4.5 years)

Junior Software Engineer	**TietoEVRY**	**July 2019 - May 2021**

- Worked on an enterprise chat bot service, mainly on back-end. Implemented search, Up vote-Down vote system, User authentication and Authorization etc.
- Worked on an an internal mini web-application used by operations team to manage VMs in Azure.
- Built an in house **Web App for Orchestration tool** for RPA team.

Software Engineer II	**TietoEVRY**	**June 2021 - Current**

- **Built micro services with AWS Lamda.**
- Worked on a **REST API for E-Commerce application**.
- Worked briefly on a **GraphQL API for internal tool.**
- Successfully **migrated an application from Heroku to AWS** for a client.
- **Added CI & CD from Bitbucket to AWS Fargate for the same client.**
- Worked with offshore team for maintaining security compliance on AWS.

Projects at Work

- **Eva Chatbot (Jul 2019 - Oct 2019)** An enterprise chat bot application for business users to perform various tasks like searching relevant articles in ServiceNow for queries, Sending meeting invites, scheduling meetings in outlook, setting calendar events, open tickets in ServiceNow and a lot more.
  - **Technologies used :** React , Node.js , SQL Server, Microsoft's LUIS , Azure , Botframework .
  - **Role :** My role mainly involved developing back end services consumed by the chat bot like integration with on-prem ServiceNow for ticket management, integration with outlook for calendar and meetings, user authentication & authorization.
- **RPA Autopilot - Dynamic Scheduler (Nov 2019 – Mar 2020)**- In house Orchestration tool for RPA processes , similar to solutions such as Blue Prism / UI Path etc.
  - **Technologies used :** ASP.NET Core , React, SQL Server, Entity framework, Azure.
  - **Role :** There were 2 parts of this application, an RPC service for communicating between VMs that do jobs and manage licenses and second part was the Web application. I played a role of full stack developer, building both front end and back end of the Web application.
- **UPM Customer Online (May 2021- ongoing)** - A large e-commerce website for UPM bio-force which is one of the largest companies in forest sector from Europe.
  - **Technologies used:** React, Nodejs , Nestjs, PostgreSQL, AWS.
  - **Role :** My role mainly involved working on REST API that front end is using and building micro services for tasks such as email notifications to users, bulk PDF downloading and processing etc. I also played a devOps role when the application was migrated from Heroku to AWS.

Skills

- **Languages -** JavaScript, Typescript, C#, GO.
- **Frontend -** HTML5, CSS3, React, Redux, UI component libraries eg. Tailwind, MUI.
- **Backend -** Node.js, ASP.NET Core, express, Nest.Js, Go Fibre.
- **Databases -** SQL & PL SQL, MySQL, PostgreSQL, SQL Server, MongoDB, Redis.
- **DevOps -** Shell scripting, Docker, AWS, Azure, Heroku, CI & CD.

Awards

- **TietoEvry Pat on the back award (Sept 2022)** - For leading the migration of client applications.
- **TietoEvry Pat on the back award (Oct 2023)** - For pro activeness shown in team betterment and knowledge sharing.

Education

- **BE (2013 - 2018)** VIIT , Pune in Computer Science Engineering with **first class (64%).**
- **H.S.C (2011 - 2013)** Fergusson College Pune in Science branch with **first class & distinction(79%).**
- **S.S.C (2001 - 2011)** Bhagini Samaj Highschool, Palghar with **first class & distinction (95%).**