ASHUTOSH SHARMA

WEB ENTHUSIAST

About Me

I am a web enthusiast. Interested in building high-performance web applications. Experience in setting processes and architecture to optimize app stability and dev experience.

My Work Experience

Razorpay.com | Engineering Since Feb 2022 Manager

- Managing teams responsible for acquisition funnel and developer experience.
- Setup processes to improve engineering agility.

Housing.com | Engineering Nov 2018 - Feb 2022 Manager

- Managing a team of 18 Junior and Senior Engineers responsible for Housing demand-side application.
- Led the development of continuous delivery infrastructure to enable build, automation, deployment, and monitoring.
- Responsible for recruiting, training, and mentoring talented engineers.
- Leading a company-wide initiative to enable failure injection using CDN.
- Responsible for prioritising issues/product backlog, and facilitating innovation.



https://ashu.online
in iamserverless
Sector 57, Gurgaon- 122011
ashutosh@ashu.online
+91-8015571944

My Education

Masters in Technology 2014 NIT Calicut

My Skill

Programming

Frontend Architecture

Backend Architecture

Team Management

My Technologies

Expert - Node, JavaScript, HTML, CSS, React, Nginx Knows - Java, MongoDB, Postgres

Past Companies

Housing, Goibibo, Times Internet

Projects

MICRO-FRONTEND Nodejs React AWS







Split a large monolith application into small isolated apps that can be executed and deployed separately. Used webpack module federation with custom solutions.

Result - No. of releases increased 3 times.

FULL-PAGE CACHING Nodejs AWS CWV







Cached SSR generated HTML pages. Implemented solution to invalidate the cache at AWS lambda with support of saving multiple versions of the same page in CloudFront cache.

Result - TTFB reduced by 30%

SEO HTML React SSR





Solved SEO related problems, resulting in an increase in valid pages from 3 million to 22.7 million.

DIFFERENTIAL LOADING Nodejs React AWS







Limit the number of bytes sent to the browser by using the knowledge of features supported by the browser.

Result - Modern build of housing is 22% smaller than legacy build

EXCHANGE REPORTER PLUS C++ JAVA JS







Developed a module that gathers and processes logs from Exchange Servers using ADSI. Using these logs different report gets created to help windows server administrators. Developed a framework for exporting subreports using JasperReports library.