

Rachit Garg Full Stack Engineer

9 years of experience in building Rich Internet Applications.

Currently holding a role of an Associate Engineer in AQR Capital Management, helping portfolio analytics team build their front-end architecture.

A diligent & passionate person at work, gregarious & lively outside.

- 28-11-1988
- Melbourne, Australia
- English, Hindi, Punjabi
- Permanent Resident, subclass 189

In my free time















Get in touch

- www.pixlboy.com
- linkedin.com/in/rach8garg
- stackoverflow.com/rach8garg
- github.com/rach8garg
- Download Resume

EXPERIENCE & EDUCATION



AQR Capital Management

Jan 2019 - Present



Member of JavaScript working group and UI team which are horizontally spread. Also work closely with portfolio implementation & analytics team for all their front-end requirements.



Juniper Networks, Bengaluru

Nov 2015 - Dec 2018

Software Engineer 3
Software Engineer 2

Worked as a full stack engineer with the big data team in creating a CRM tool from scratch. Tool was heavily used by technical engineers to solve customer cases.



Tavant Technologies, Bengaluru

Jul 2011 - Oct 2015

Senior UI Engineer
UI Engineer

As a member of UI team I worked as a front-end engineer across various domains and client applications.



LPU, Jalandhar

Aug 2007 - Jun 2011

• Bachelor of Technology, Computer Science, CGPA 8.3



Army Public School, Jalandhar Grade 12 - 76%Grade 10 - 85%

Apr 1995 - Mar 2007

My Average week —

- Implement and enforce engineering best practices such as regular code reviews, continuous integration, high test code coverage, ongoing code refactoring and adequate documentation.
- Interact with clients and/or project coordinators, understand business requirements and convert them into
- Participate in design & architectural discussions with architects and identify API requirements.
- Build highly scalable UI components in JavaScript libraries & frameworks like Angular and React.
- Implement application business logic, integrate components with the backend APIs and fix all presentational and functional issues.
- Participate in the usual agile scrum ceremonies such as daily standup meetings, demos, retrospectives and
- Collaborate closely with UX team to develop intricate design features and user interactions.
- Continuously discover, evaluate, and implement new best practices to maximize development quality and efficiency.
- Work as an individual contributor as well as mentor junior members in the team and delegate work
- Work on proof of concepts (POCs) for new requirements and applications.

Tools & TECHNOLOGIES -

	JavaScript	HTML	CSS	Others
Programming	JavaScript ES6 TypeScript Node JS			
Frameworks & Libraries React Redux Angular v2+ NgRx Express Kendo				
Template & Styling	HTML5 CSS3 SASS EJS Bootstrap Ma	aterial UI		
Services	Firebase AWS Git Jenkins Bamboo			
Build & Deploy	Docker Gulp Webpack Grunt			
Testing	Jasmine Karma Jest			
Others	Object Oriented MVC REST Progressive	Web Apps Micro	services	

- Received 'Department Spotlight' award in Juniper Networks for rapid delivery. (2017)
- Received 'Department Spotlight' award in Juniper Networks for surpassing expectations. (2016)
- Bagged 'Rookie of the Year' award in Tavant Technologies. (2012)
- Holding United States business visa B1/B2 valid till 2029.

UPDATED: 01-02-2021