RISHIKESH NEUPANE

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PROFESSIONAL SUMMARY
Full stack web developer. Acquired in-depth knowledge of various web technologies from coding boot camp for full stack developer. Built several applications including full stack apps. Strong learning and research background with M.Sc. and professional experience in reputed organizations.

Technical Skills
HTML, CSS, PHP, Bootstrap, Media Queries, APIs, JSON, REST, AJAX, Node JS, Express JS, JavaScript, jQuery, React JS, MongoDB, MySQL, Firebase, GIT, C#, ASP.NET.

PROJECTS
Carpool App | Express.js, React.js, MongoDB | **GitHub**
Web application for offering or requesting a ride.
- Uses passport.js for user authentications, express for back end, and MongoDB for database
- Dynamically renders all features and components using React.js
- Utilizes Bootstrap, CSS, and Mongo queries to create a search and filter feature

Trail-E | HTML, JavaScript | **GitHub**
Web application to find weather and recreational trails information.
- Group project using JavaScript, APIs, HTML and Bulma
- My Role: Get weather information and geolocation using weather and google APIs

Bamazon App | Node, JavaScript, MYSQL | **GitHub**
Node application for store operation where user can search, buy and manage items.
- Node JS using inquirer, and table modules, and MYSQL for database

Education
Full Stack Flex Web Development Certificate   2018
UNC at Chapel Hill Continuing Education, North Carolina

Master of Science: Meteorology,   2016
Tribhuvan University- Kathmandu, Nepal

Bachelor's in science: Meteorology,   2010
Tribhuvan University- Kathmandu, Nepal

Work History
Web Developer/Assistant Meteorologist,   Feb 2013 to March 2017
Department of Hydrology and Meteorology, Government of Nepal – Kathmandu, Nepal
- Design, deployment, maintenance and enhancement of existing and new applications.
- Develop program for user web-interface using SQL queries, HTML, CSS, PHP, JavaScript.
- Maintain and organize climate data.

Hydrologist,   Feb 2011 to Jan 2013
Recham Consult – Kathmandu, Nepal
- Completed hydrological studies with field measurements of various streams of Nepal