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```
function r_ecef = eci2ecef( r_eci, greenwich_time)
%eci2ecef return ECEF position from ECI coords
% units in radians
fcnPrintQueue(mfilename('fullpath')) % Add this code to code app

% Just rotate about the z axis.
r_ecef = Euler2DCM('3', [greenwich_time]) * r_eci;
```

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